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**Section 4:** Food Instrument Production

Section 4 - 1 : Update

**Section 4 - 1.1**: Food Instrument Processing

**Section 4 - 1.1.1**: Producing On Demand Food Instruments

**Section 4 - 1.1.1.1** : On Demand Food Instruments

Form: is on demand fd inst

#### **Fields**

Client Issuance / Family Issuance - Non database field

Default: 'Participant Issuance'.

Client ID - C\_CLIENTS.CLIENT\_ID

This entry is mandatory if the radio group is set to 'Participant Issuance'

Lov: c\_clients. Lov is used for validation.

Last Name - C\_CLIENTS.LAST\_NAME

Derived from C\_CLIENTS.CLIENT\_ID.

This field is display only.

First Name - C CLIENTS.FIRST NAME

Derived from C CLIENTS.CLIENT ID.

This field is display only.

MI1 - C\_CLIENTS.MI1

Derived from C\_CLIENTS.CLIENT\_ID.

This field is display only.

MI2 - C\_CLIENTS.MI2

Derived from C CLIENTS.CLIENT ID.

This field is display only.

Family ID - C FAMILY ECONOMIC UNITS.FAMILY ID

This entry is mandatory if the radio group is set to 'Family Issuance'

Lov: c\_family\_economic\_units. Lov is used for validation.

Last Name - C\_FAMILY\_ECONOMIC\_UNITS.AUTHORIZED\_REP1\_LAST\_NAME

Derived from C FAMILY ECONOMIC UNITS.FAMILY ID.

This field is display only.

First Name - C\_FAMILY\_ECONOMIC\_UNITS.AUTHORIZED\_REP1\_FIRST\_NAME

Derived from C\_FAMILY\_ECONOMIC\_UNITS.FAMILY\_ID.

This field is display only.

MI1 - C FAMILY ECONOMIC UNITS.AUTHORIZED REP1 MI1

Derived from C\_FAMILY\_ECONOMIC\_UNITS.FAMILY\_ID.

This field is display only.

MI2 - C\_FAMILY\_ECONOMIC\_UNITS.AUTHORIZED\_REP1\_MI2

Derived from C\_FAMILY\_ECONOMIC\_UNITS.FAMILY\_ID.

This field is display only.

Issue Month - I FOOD INSTRUMENTS.ISSUE DATE

This field is mandatory.

This field is a list item containing the Calendar months.

Default: current month

Edits: The user must select either the current month, the prior month or the next month. The user is not allowed to select a month prior to the first food package prescription,

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.EFFECTIVE\_DATE.

### Issue (Y/N)

This field defaults to checked, unless any of the following conditions are true.

This field cannot be checked if C\_CLIENTS.REC\_STATUS is not 'A'.

This field cannot be checked if C\_INCOMES.IV\_INC\_VERIF\_CODE is 'Forgot

Documentation' and C INCOMES.RECEIVED FIS is 'Y' and

C\_CLIENTS.ADJ\_ELIGIBLE\_FLAG is not 'Y'. If the user attempts to check this check box the following message is displayed: "This participant is not eligible to receive FI's until an income record is entered and documented".

Also this field cannot be checked if

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.REQUIRES\_APPROVAL is 'P', 'N', or 'B' and C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVED\_BY is NULL and

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVED\_THRU is before today's date. If the user attempts to check this check box, the following message is displayed: "This participant's food package requires approval. Until approved, this participant is not eligible to receive FI's." Also this field cannot be checked if C\_STATE\_CLIENT\_SUMMARY.LAST\_ISSUED is after Today's date in the Issue Month selected. For example, if today's date were 9/15 and the Issue Month selected is October and C\_STATE\_CLIENT\_SUMMARY.LAST\_ISSUED was 11/01, the comparison would be "is 11/01 after 10/15". If the user attempts to check this check box the following message is displayed: "This participant has already received food instruments for the issue month selected and is not eligible to receive FI's at this time."

Also this field cannot be checked if C\_CLIENTS.CAT\_CATEGORY\_CODE is an Infant or Child category and there are less than 2 C\_INFANT\_CHILD\_MEDICALS records in the first certification period and today's date is between 12 and 23 weeks after

C\_CERTIFICATIONS.CERT\_START\_DATE and a

C\_HEALTH\_RISK\_FACTORS.RF\_RISK\_FACTOR\_ID in the first certification period is equal to one of the following 113 (Overweight), 121 (Short Stature), or 103 (Underweight), 135 (Inadequate Growth), 134 (Failure to Thrive). If the user attempts to check this check box the following message is displayed: "A Medical record must be collected before FI's can be produced for this participant."

Also this field cannot be checked if C\_CLIENTS.CAT\_CATEGORY\_CODE is a Pregnant category and a C\_WOMAN\_MEDICALS record does not exist where

C\_WOMAN\_MEDICALS.DATE\_CREATED equals today's date. If the user attempts to check this check box the following message is displayed: "A Medical record must be collected before FI's can be produced for this participant."

Also this field cannot be checked if C\_CLIENTS.CAT\_CATEGORY\_CODE is an Infant category and today's date is between 20 and 32 weeks after

C\_CERTIFICATIONS.CERT\_START\_DATE and a C\_INFANT\_CHILD\_MEDICALS record does not exist where C\_INFANT\_CHILD\_MEDICALS.DATE\_CREATED is between 20 and 32 weeks after C\_CERTIFICATIONS.CERT\_START\_DATE. If the user attempts to check this check box the following message is displayed: "A Medical record must be collected before FI's can be produced for this participant."

If the woman's C\_CLIENTS.CAT\_CATEGORY\_CODE is a Breastfeeding Category and the user attempts to check this check box the system displays the following message with Yes No options "Are you still breastfeeding?" If the answer is Yes, then the check box is set to checked.

If the answer is No, then the check box is set to unchecked and FI's cannot be produced for the participant.

Client ID - C\_CLIENTS.CLIENT\_ID

This field is display only.

Last Name - C CLIENTS.LAST NAME

This field is display only.

First Name - C\_CLIENTS.FIRST\_NAME

This field is display only.

MI 1 - C\_CLIENTS.MI1

This field is display only.

MI 2 - C CLIENTS.MI2

This field is display only.

## Late Pickup (Y/N)

This field is display only.

This field is set to 'Y' if the Participant has missed the scheduled pickup day and will be prorated if F\_CONTROLS.PRORATION\_FLAG = 'Y'. See the Maintain Late Pickup Standards window for more details.

Default: No

## **Record Status -** C\_CLIENTS.REC\_STATUS

This field is display only.

### Pick Up Intervals - C CLIENTS.PUI PICKUP INTERVAL CODE

Code table column C\_PICKUP\_INTERVALS.PICKUP\_INTERVAL\_CODE

Lov: c\_pickup\_intervals. Lov is used for validation.

This field is mandatory

This field is filled when a participant is selected.

## Background Process(es)

When the Print Button is pressed the system attempts to lock the I\_FI\_INVENTORY table to obtain the next set of serial numbers. If the lock cannot be obtained because another user is printing FI's, the system displays the default Oracle lock cannot be obtained error message. If this message is displayed the user has two options, let the system continue to attempt to lock the table (Default Option) or cancel the request and then re-attempt to print. When the lock is obtained the system verifies that there are enough serial numbers available to the clinic to produce all of the FI's that are to be printed, (Available Serial Numbers > Number of FI's (See below for calculations)). If there are not enough FI's the system displays the following message "There are not enough available serial numbers to print checks at this time. Please Notify your system administrator to assign additional serial numbers to this clinic". If there are enough serial numbers available the system performs the following process (1 - 9):

1. For each participant that FI's are being produced: If C\_INCOMES.IV\_INC\_VERIF\_CODE in the participant's record is 'Forgot Documentation' the system sets C\_INCOMES.RECEIVED\_FIS to 'Y'. When the user enters the screen the following message is displayed 'Client forgot documentation. Client will receive only one month of checks until income is documented.'

AAS\_APPT\_CLIENTS.AS\_AS\_STATUS\_CODE is set to 'K',

AAS\_CLASS\_FAMILIES.AS\_AS\_STATUS\_CODE is set to 'K', C\_CLIENT\_SERVICES.

ATS\_ATTEND\_STATUS\_CODE is set to 'K' and AAS\_APPOINTMENTS.AS\_AS\_STATUS\_CODE is set to 'K' (Kept) for any appointments for this participant scheduled where

AAS\_APPOINTMENTS.CFEU\_FAMILY\_ID = C\_FAMILY\_ECONOMIC\_UNITS.FAMILY\_ID and TO CHAR(AAS APPOINTMENTS.CD CALENDAR DATE,'MMDDYYYY') =

TO CHAR(SYSDATE,'MMDDYYYY') and

AAS APPOINTMENTS.ATS ATTEND STATUS CODE = 'P'.

The number of issuance months is then determined by the

C\_CLIENTS.PUI\_PICKUP\_INTERVAL\_CODE (1, 2, 3, ...) and reduced by 1 for each Pickup Date (see below) of each future issuance month that is after C\_CERTIFICATIONS.CERT\_END\_DATE.

2. For each participant and month of issuance the system selects the

C\_FOOD\_PACKAGE\_PRESCRIPTIONS record where the Pickup Date (See Below for calculation) is between C\_FOOD\_PACKAGE\_PRESCRIPTIONS.EFFECTIVE\_DATE and

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.END\_DATE and

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.DISABLE\_FLAG is 'N'.

3. For each C FOOD PACKAGE PRESCRIPTIONS record selected: If

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.REQUIRES\_APPROVAL is 'P', 'N', or 'B' and

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVED\_BY is NULL and

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVAL\_END\_DATE is after Today's date, the system updates C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVAL\_END\_DATE to Today's date to ensure that the participant does not receive additional months of FI's until their food package receives approval.

4. For each I\_FOOD PACKAGES record selected, derived from

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.IFP\_FOOD\_PACKAGE\_ID: the system determines the

I\_FOOD\_INSTRUMENT\_TYPES records to be printed by selecting the

I\_FOOD\_PACKAGE\_FI\_TYPES records where I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID =

I\_FOOD\_PACKAGE\_FI\_TYPES.IFP\_FOOD\_PACKAGE\_ID and

I\_FOOD\_PACKAGE\_FI\_TYPES.IFIT\_FI\_TYPE\_CODE =

I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE.

5. For each I\_FOOD\_INSTRUMENT\_TYPES record selected: The system inserts a record into the I\_FOOD\_INSTRUMENTS table and sets the following fields:

SERIAL NUMBER I FI INVENTORY.LAST FI NO USED + 1

COMPLIANCE\_BUY\_FLAG C\_CLIENTS.COMPLIANCE\_FLAG

FIRST\_DATE\_TO\_USE Later of SYSDATE and Pickup Date (See Calculation Below)
LAST\_DATE\_TO\_USE PICKUP DAY + F\_CONTROLS.REDEMPTION\_PERIOD - 1

ISSUE DATE SYSDATE

MAXIMUM AMOUNT F CONTROLS.FI STD MAX AMT (If I FOODS.IF TYPE = 'STD'

for all foods on the food instrument)

 $MAXIMUM\_AMOUNT \qquad \qquad F\_CONTROLS.FI\_EXCEP\_MAX\_AMT (If I\_FOODS.IF\_TYPE = 1) \\$ 

'ISF' for any foods on the food instrument)

FORMULA\_RETURN\_FLAG 'N' MISSING\_ISSUANCE\_FLAG 'N' RECEIVED\_BY\_STATE 'N'

PRIORITY AT ISSUANCE C CLIENTS.CP2 ID

IDIS DISPOSITION CODE 2 (Issued)

ISSUE\_METHOD 'O' (if C\_CLIENTS.COMPLIANCE\_FLAG = 'N')
ISSUE\_METHOD 'C' (if C\_CLIENTS.COMPLIANCE\_FLAG = 'Y')

STALE\_DATE FIRST\_DATE\_TO\_USE + F\_CONTROLS.STALE\_DATE\_PERIOD

IFIT\_FI\_TYPE\_CODE I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE

CFPP\_IFP\_FOOD\_PACKAGE\_ID

C FOOD PACKAGE PRESCRIPTIONS.IFP FOOD PACKAGE ID

CFPP EFFECTIVE DATE C FOOD PACKAGE PRESCRIPTIONS.EFFECTIVE DATE

CC CLIENT ID C CLIENTS.CLIENT ID

6. For each I\_FOOD\_INSTRUMENT\_TYPES record selected: The system prints the I\_FOODS.DESCRIPTION1 || I\_FOODS.DESCRIPTION2 || I\_FOODS.DESCRIPTION3 || I\_FOODS.DESCRIPTION4 on the FI for each food found in I\_FOOD\_INSTRUMENT\_FOODS.IF\_FOOD\_ID where I\_FOOD\_INSTRUMENT\_FOODS.IFIT\_FI\_TYPE\_CODE = the I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE selected.

7. The system then updates I\_FI\_INVENTORY.LAST\_FI\_NO\_USED to I\_FI\_INVENTORY.LAST\_FI\_NO\_USED + (Number of FI's produced) where I FI INVENTORY.OU SEQ ID = C FAMILY ECONOMIC UNITS.OU SEQ ID for the participant.

8. The O\_ORGANIZATIONAL\_UNITS.EXPECTED\_STOCK\_INVENTORY is decremented by the Stock Used (See Below).

9. If the Available Serial Numbers (See Below) <= 5% of F\_CONTROLS.SMALL\_CLINIC\_FIS, F\_CONTROLS.MED\_CLINIC\_FIS, or F\_CONTROLS.LARGE\_CLINIC\_FIS for the O\_ORGANIZATIONAL\_UNITS.ORG\_SIZE, then the following message is displayed prior to printing FI's "The available serial numbers are down to 5%, notify the system administrator to issue additional serial numbers to this clinic."

The pickup date is calculated by:

Pickup Date = NEXT\_DAY(Issue Month (Selected on the Screen) - 1, Weekday in C\_SCHEDULE\_DAYS.DESCRIPTION derived from C\_CLIENTS.SD\_SCHEDULE\_DATE\_CODE) + Week Offset.

The Week Offset is calculated by:

If the C\_SCHEDULE\_DAYS.DESCRIPTION derived from C CLIENTS.SD SCHEDULE DATE CODE contains:

'FIRST', Week Offset = 0,

'SECOND', Week Offset = 7,

'THIRD', Week Offset = 14,

'FOURTH', Week Offset = 21,

'FIFTH', Week Offset = 28.

The format of the C\_SCHEDULE\_DAYS.DESCRIPTION field must be the WEEK followed by the DAY OF THE WEEK, for example "SECOND TUESDAY".

The number of days late is calculated by:

Days Late = SYSDATE - Pickup Date

The Number of Available Serial Numbers in the Clinic is calculated by:

Available Serial Numbers = SUM(I FI INVENTORY.END NO -

I\_FI\_INVENTORY.LAST\_FI\_NO\_USED) for all I\_FI\_INVENTORY records for the clinic defined as C\_FAMILY\_ECONONOMIC\_UNITS.OU\_SEQ\_ID.

The Number of FI's to be produced is calculated by:

Number of FI's = . SUM(Food Package FI's for each participant that FI's are being produced for).

The Number of FI's to be produced by the food package is calculated by:

If F\_CONTROLS.PRORATION\_FLAG = 'N' then
Food Package FI's = I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS +
(I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS for each subsequent issuance month).

Else If F\_CONTROLS.PRORATION\_FLAG = 'Y', and the Days Late (See above calculation) is between I\_PRORATIONS.MINIMUM\_DAYS\_LATE and I\_PRORATIONS.MAXIMUM\_DAYS\_LATE where I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS = I\_PRORATIONS.NO\_OF\_INSTRUMENTS and I\_PRORATIONS.FORMULA\_FLAG = 'Y' (if the Food Package contains any Formula, See Below for Determination) or I\_PRORATIONS.FORMULA\_FLAG = 'N' (if the Food Package does not contain any Formula) Food Package FI's = I\_PRORATIONS.PRORATED\_NO\_FI. For the first issuance month + I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS for each subsequent issuance month.

The Number of Sheets of Stock used is determined by: Stock Used = ((Number of FIs + 1 (For the Stub that is printed)) / 3) + 1 if there is a remainder.

The serial number printed on the FI is determined by: If multiple I\_FI\_INVENTORY records exist for the Clinic the system uses the MIN(I\_FI\_INVENTORY.START\_NO) record where I\_FI\_INVENTORY.LAST\_FI\_NO\_USED is less than I\_FI\_INVENTORY.END\_NO for the Clinic. Serial Number = I\_FI\_INVENTORY.LAST\_FI\_NO\_USED + 1

When printing serial numbers on the FI paper stock, the system does not print leading zeroes. The Food Instruments are printed in Serial Number order.

During the End of Day process, in the EC4\_ST\_CLIENT\_SUM.SQL script, the system sets the C\_STATE\_CLIENT\_SUMMARY.LAST\_ISSUED field to the MAX(I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_SPEND) where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is not 1 (Printed, Not Issued) or 3 (Voided) and C\_STATE\_CLIENT\_SUMMARY.LAST\_CASHED field to MAX(I\_FOOD\_INSTRUMENTS where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is 4 (Redeemed) or 5 (Rejected).

#### Section 4 - 1.1.1.2 : On Demand Food Instruments - Breastfeeding Promotional Items

**Fields** 

## Code - C\_BF\_PROMO\_ISSUANCES.BFPI\_BF\_ITEM\_CODE

Code table column I\_BF\_PROMO\_ITEMS.BF\_ITEM\_CODE

Description is I\_BF\_PROMO\_ITEMS.DESCRIPTION

This field is mandatory.

Lov: i\_bf\_promo\_items. Lov is used for validation.

## **Description** - I\_BF\_PROMO\_ITEMS.BF\_ITEM\_CODE

This field is display only.

## Date - C\_BF\_PROMO\_ISSUANCES.ISSUE\_DATE

This field is mandatory.

Default: SYSDATE

### Staff - C\_BF\_PROMO\_ISSUANCES.SM\_STAFF\_MEMBER\_ID

Code table column O\_STAFF\_MEMBERS.SM\_STAFF\_MEMBER\_ID

Display field contains O\_STAFF\_MEMBERS.LAST\_NAME || ", "||

O\_STAFF\_MEMBERS.FIRST\_NAME || O\_STAFF\_MEMBERS.MI1 ||

O STAFF MEMBERS.MI2

Lov: o\_staff\_members. Lov is used for validation.

Default: O\_STAFF\_MEMBERS.SM\_STAFF\_MEMBER\_ID for the current database user.

This field is mandatory.

Background Process(es)

Section 4 - 1.1.1.3 : On Demand Food Instruments – Breastfeeding Surveillance

Fields

**Currently Breastfeeding** – C\_BF\_SURVEILLANCE.BREASTFEEDING\_CURRENTLY\_FLAG This field is mandatory

**Ever Breastfed** – C\_BF\_SURVEILLANCE.EVER\_BREASTFED\_FLAG

This field is mandatory

**Breastfeeding Duration** – C\_BF\_SURVEILLANCE.BF\_DURATION

This field is mandatory when

 $C\_BF\_SURVEILLANCE.BREASTFEEDING\_CURRENTLY\_FLAG=`N'\ and$ 

C\_BF\_SURVEILLANCE.EVER\_BREASTFED\_FLAG = 'Y' otherwise this field is display only

Reason Breastfeeding Stopped - C\_BF\_SURVEILLANCE.REASON\_BM\_STOPPED

This field is an LOV from C\_REASONS\_BF\_ENDED.REASON\_BF\_ENDED\_CODE

This field is mandatory when

C BF SURVEILLANCE.BREASTFEEDING CURRENTLY FLAG = 'N' and

C\_BF\_SURVEILLANCE.EVER\_BREASTFED\_FLAG = 'Y' otherwise this field is display only.

Other Than Breast Milk - C\_BF\_SURVEILLANCE.OTHER\_THAN\_BM

This field is mandatory when

C BF SURVEILLANCE.BREASTFEEDING CURRENTLY FLAG = 'N' and

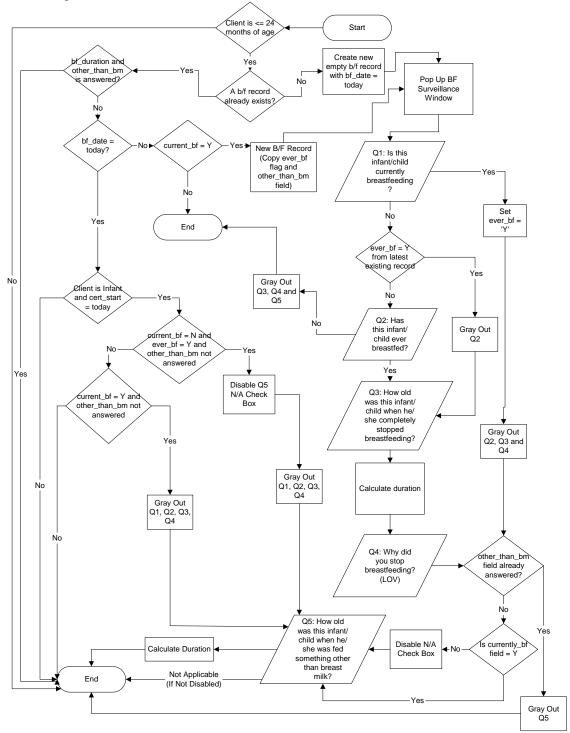
C\_BF\_SURVEILLANCE.EVER\_BREASTFED\_FLAG = 'Y' and optional when

C\_BF\_SURVEILLANCE.BREASTFEEDING\_CURRENTLY\_FLAG = 'Y' otherwise this field is display only.

Background Process(es)

Both the Breastfeeding Duration and Other Than Breast Milk fields are converted from Days/Weeks/Months into Weeks.

## Process Diagram



#### Section 4 - 1.1.1.4 : On Demand Food Instruments – Select Reason Not Linked

**Fields** 

**Client ID** – C\_CLIENTS\_NOT\_LINKED.CC1\_CC\_CLIENT\_ID This field is display only.

**Client Name** – C\_CLIENTS.FIRST\_NAME || C\_CLIENTS.LAST\_NAME This field is display only.

**Reason Not Linked** – C\_CLIENTS\_NOT\_LINKED.CRNL\_REASON\_CODE This field is an LOV from C\_REASONS\_NOT\_LINKED.REASON\_CODE This field is mandatory.

### Background Process(es)

If the OK button is selected the user is taken back to the On Demand screen only if the reason not linked field has been filled in. If the Link Client Manually button is pressed then a message appears stating "Do you wish to exit without providing a reason why this client is not linked?" If the user chooses Yes then the Select Reason Not Linked form is closed and the user is returned to the On Demand screen and the On Demand screen returns the message "Client cc.first\_name cc.last\_name (cc.client\_id') is currently not linked to another client. Food instruments cannot be issued until client is linked." If the user chooses No then the Select Reason Not Linked form remains allowing the user to choose a reason not linked and select the OK button.

#### **Section 4 - 1.1.1.5** : On Demand Food Instruments - Preview

*Fields* 

 $\textbf{Name of Participant} - C\_CLIENTS.LAST\_NAME, C\_CLIENTS.FIRST\_NAME, C\_CLIENTS.MI1,$ 

C CLIENTS.MI2

This field is display only.

First Day to Use - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

Last Day to Use - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is display only.

FI Number - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

Participant ID - I\_FOOD\_INSTRUMENTS.CC\_CLIENT\_ID

This field is display only.

Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE derived from the Local Agency of

I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

This field is display only.

Clinic - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE

derived from

I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

This field is display only.

Food Package Type - I\_FOOD\_INSTRUMENTS. CFPP\_IFP\_FOOD\_PACKAGE\_ID

This field is display only.

FI Type - I\_FOOD\_INSTRUMENTS. IFIT\_FI\_TYPE\_CODE

This field is display only.

Food To Be Purchased - I FOODS.DESCRIPTION1

I\_FOODS.DESCRIPTION2 (If not null)

I\_FOODS.DESCRIPTION3 (If not null)

I\_FOODS.DESCRIPTION4 (If not null)

I\_FOODS.DESCRIPTION5 (If not null)

I FOODS.DESCRIPTION6 (If not null)

 $I\_FOODS.DESCRIPTION7~(If~not~null)$ 

I\_FOODS.DESCRIPTION8 (If not null)

I FOODS.DESCRIPTION9 (If not null)

These fields are display only.

## Background Process(es)

The foods listed in the Food box of the FI are printed using 9 Point Ariel Font and supports at most 16 lines of food descriptions.

**Section 4 - 1.1.1.6** : On Demand Food Instruments – Warning Notes

**Fields** 

**Warning Notes -** C\_FAMILY\_ECONOMIC\_UNITS.NOTE This field is optional.

Background Process(es)

| Section 4 - 1.1.1.7 : Sample Food Ins | strument |
|---------------------------------------|----------|
|---------------------------------------|----------|

Fields

See the On Demand Food Instruments - Preview window for the field mappings.

Background Process(es)

None.

## **Section 4 - 1.1.1.8** : FI Stub Sample

**Fields** 

Family ID - C\_CLIENTS.CFEU\_ID

This field is display only.

**Local Agency** - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE derived from the Local Agency of I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

This field is display only.

Clinic - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE derived from

I FOOD INSTRUMENTS.OU SEQ ID

This field is display only.

Participant ID - I\_FOOD\_INSTRUMENTS.CC\_CLIENT\_ID

This field is display only.

Last Name - C\_CLIENTS.LAST\_NAME

This field is display only.

First Name - C\_CLIENTS.FIRST\_NAME

This field is display only.

Check Range - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER of the first FI produced

I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER of the last FI produced.

This field is display only.

Dates to Spend - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_SPEND

I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_SPEND

This field is display only.

Background Process(es)

The stub information will be printed in the text box of the food instrument.

When printing FI's the system prints Void in large letters on the remaining blank FI stock of the last page.

**Section 4 - 1.1.2**: Producing Batched Food Instruments

**Section 4 - 1.1.2.1**: Batched Food Instruments

Form: is\_batched\_food\_inst

**Fields** 

#### Clinic - O ORGANIZATIONAL UNITS.ORG CODE

Code table column O ORGANIZATIONAL UNITS.ORG CODE

Description is O ORGANIZATIONAL UNITS.NAME

Lov: o\_organizational\_units. Lov is used for validation.

This is a mandatory field.

Issue From Date - Queries against Pickup Date (See background processing in the On Demand Food

Instruments window for description of Pickup Date)

This is a mandatory field.

Edit: This date must be today's date or a future date.

Default: Today's date

**Issue To Date** - Queries against Pickup Date (See background processing in the On Demand Food Instruments window for description of Pickup Date)

This field is mandatory.

The last date that the food instrument is cycled to is entered here by the user.

Edit: (Issue To Date - Issue From Date) cannot be more than 15 days.

Default: Today's date + 15 days

### Client ID - I FOOD INSTRUMENTS.CFPP CC CLIENT ID

This field is display only.

Last Name - C\_CLIENTS.LAST\_NAME

This field is display only.

First Name - C\_CLIENTS.FIRST\_NAME

This field is display only.

First Date to Use - I FOOD INSTRUMENTS.FIRST DATE TO USE

This field is display only.

Food Package ID - I\_FOOD\_INSTRUMENTS. CFPP\_IFP\_FOOD\_PACKAGE\_ID

The field is display only.

### FI Type - I\_FOOD\_INSTRUMENTS.IFIT\_FI\_TYPE\_CODE

This field is display only.

Do Not Print - Non database field.

This field is set to 'Yes' if the Participant's food instruments will not be printed.

Default: No

Background Process(es)

Issue To Date - Issue From Date must be <= 15 days.

The system lists participants in the selected clinic with Pickup dates (See below for calculation) within the time period entered.

When the Printer Icon is pressed the system produces FI's for all of the participants listed on the screen without the 'Do Not Print' check box selected. The FI's are printed starting on a new sheet of blank stock for each participant. The serial numbers printed on the FI paper stock do not contain leading zeroes.

When the Printer Icon is pressed the system attempts to lock the I\_FI\_INVENTORY table to obtain the next set of serial numbers. If the lock cannot be obtained because another user is printing FI's, the system displays the default Oracle lock cannot be obtained error message. If this message is displayed the user has two options, let the system continue to attempt to lock the table (Default Option) or cancel the request and then re-attempt to print. When the lock is obtained the system verifies that there are enough serial numbers available to the clinic to produce all of the FI's that are to be printed, (Available Serial Numbers > Number of FI's (See below for calculations) ). If there are not enough FI's the system displays the following message "There are not enough available serial numbers for this clinic to produce these FI's, contact your system administrator". If there are enough serial numbers available the system performs the following process (1 - 10):

- 1. For each participant that FI's are being produced: If C\_INCOMES.IV\_INC\_VERIF\_CODE in the participant's record is 'Forgot Documentation' the system sets C\_INCOMES.RECEIVED\_FIS to 'Y'. The number of issuance months for each participant is then determined by the C\_CLIENTS.PUI\_PICKUP\_INTERVAL\_CODE (1, 2, 3, ...) and reduced by 1 for each Pickup Date (see below) of each future issuance month that is after C\_CERTIFICATIONS.CERT\_END\_DATE.
- 2. For each participant and month of issuance the system selects the C\_FOOD\_PACKAGE\_PRESCRIPTIONS record where the Pickup Date (See Below for calculation) is between C\_FOOD\_PACKAGE\_PRESCRIPTIONS.EFFECTIVE\_DATE and C\_FOOD\_PACKAGE\_PRESCRIPTIONS.END\_DATE and C\_FOOD\_PACKAGE\_PRESCRIPTIONS.DISABLE\_FLAG is 'N'.
- 3. For each C\_FOOD\_PACKAGE\_PRESCRIPTIONS record selected: If C\_FOOD\_PACKAGE\_PRESCRIPTIONS.REQUIRES\_APPROVAL is 'P', 'N', or 'B' and C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVED\_BY is NULL and C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVAL\_END\_DATE is after Today's date, the system updates C\_FOOD\_PACKAGE\_PRESCRIPTIONS.APPROVAL\_END\_DATE to Today's date to ensure that the participant does not receive additional months of FI's until their food package receives approval.
- 4. For each I\_FOOD PACKAGES record selected, derived from C\_FOOD\_PACKAGE\_PRESCRIPTIONS.IFP\_FOOD\_PACKAGE\_ID: the system determines the I\_FOOD\_INSTRUMENT\_TYPES records to be printed by selecting the I\_FOOD\_PACKAGE\_FI\_TYPES records where I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID = I\_FOOD\_PACKAGE\_FI\_TYPES.IFP\_FOOD\_PACKAGE\_ID and I\_FOOD\_PACKAGE\_FI\_TYPES.IFIT\_FI\_TYPE\_CODE = I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE.
- 5. For each I\_FOOD\_INSTRUMENT\_TYPES record selected: The system inserts a record into the I\_FOOD\_INSTRUMENTS table and sets the following fields:

 $SERIAL\_NUMBER \qquad \qquad I\_FI\_INVENTORY.LAST\_FI\_NO\_USED + 1$ 

COMPLIANCE BUY FLAG 'N'

FIRST DATE TO USE Later of SYSDATE and Pickup Date (See Calculation Below)

LAST\_DATE\_TO\_USE PICKUP DAY + F\_CONTROLS.REDEMPTION\_PERIOD - 1

ISSUE\_DATE NULL (This field gets set in the Batch FI pickup window)

MAXIMUM\_AMOUNT F\_CONTROLS.FI\_STD\_MAX\_AMT (If I\_FOODS.IF\_TYPE = 'STD'

for all foods on the food instrument)

MAXIMUM AMOUNT F CONTROLS.FI EXCEP MAX AMT (If I FOODS.IF TYPE =

'ISF' for any foods on the food instrument)

FORMULA\_RETURN\_FLAG 'N' MISSING\_ISSUANCE\_FLAG 'N' RECEIVED\_BY\_STATE 'N'

PRIORITY\_AT\_ISSUANCE C\_CLIENTS.CP2\_ID IDIS DISPOSITION CODE 1 (Printed Not Issued)

ISSUE METHOD 'B'

STALE\_DATE FIRST\_DATE\_TO\_USE + F\_CONTROLS.STALE\_DATE\_PERIOD

IFIT\_FI\_TYPE\_CODE I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE

CFPP\_IFP\_FOOD\_PACKAGE\_ID

C\_FOOD\_PACKAGE\_PRESCRIPTIONS.IFP\_FOOD\_PACKAGE\_ID

CC CLIENT ID C CLIENTS.CLIENT ID

6. For each I\_FOOD\_INSTRUMENT\_TYPES record selected: The system prints the

I\_FOODS.DESCRIPTION1 field on the FI for each food found in

I\_FOOD\_INSTRUMENT\_FOODS.IF\_FOOD\_ID where

I\_FOOD\_INSTRUMENT\_FOODS.IFIT\_FI\_TYPE\_CODE = the

I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE found.

- 7. The system then updates I\_FI\_INVENTORY.LAST\_FI\_NO\_USED to
- I\_FI\_INVENTORY.LAST\_FI\_NO\_USED + (Number of FI's produced) where

I\_FI\_INVENTORY.OU\_SEQ\_ID = C\_FAMILY\_ECONOMIC\_UNITS.OU\_SEQ\_ID for the participant.

- 8. The O\_ORGANIZATIONAL\_UNITS.EXPECTED\_STOCK\_INVENTORY is decremented by the Stock Used (See Below).
- 9. If the Available Serial Numbers (See Below) <= 5% of F\_CONTROLS.SMALL\_CLINIC\_FIS, F\_CONTROLS.MED\_CLINIC\_FIS, or F\_CONTROLS.LARGE\_CLINIC\_FIS for the O\_ORGANIZATIONAL\_UNITS.ORG\_SIZE, then the following message is displayed prior to printing FI's "The available serial numbers are down to 5%, notify the system administrator to issue additional serial numbers to this clinic."
- 10. The system then releases the lock on the I\_FI\_INVENTORY table to allow other users to print FI's.

The pickup date is calculated by:

Pickup Date = NEXT\_DAY(Issue Month (Selected on the Screen) - 1, Weekday in C\_SCHEDULE\_DAYS.DESCRIPTION derived from C\_CLIENTS.SD\_SCHEDULE\_DATE\_CODE) + Week Offset.

The Week Offset is calculated by:

If the C\_SCHEDULE\_DAYS.DESCRIPTION derived from

C\_CLIENTS.SD\_SCHEDULE\_DATE\_CODE contains:

'FIRST', Week Offset = 0,

'SECOND', Week Offset = 7,

'THIRD', Week Offset = 14, 'FOURTH', Week Offset = 21, 'FIFTH', Week Offset = 28.

The format of the C\_SCHEDULE\_DAYS.DESCRIPTION field must be the WEEK followed by the DAY OF THE WEEK, for example "SECOND TUESDAY".

The number of days late is calculated by: Days Late = SYSDATE - Pickup Date

The Number of Available Serial Numbers in the Clinic is calculated by:

Available Serial Numbers = SUM(I\_FI\_INVENTORY.END\_NO I\_FI\_INVENTORY.LAST\_FI\_NO\_USED) for all I\_FI\_INVENTORY records derived from C FAMILY ECONONOMIC UNITS.OU\_SEQ\_ID.

The Number of FI's to be produced is calculated by:

Number of FI's = Food Package FI's \* The number of participants that FI's are being produced for.

The Number of FI's to be produced by the food package is calculated by:

If F\_CONTROLS.PRORATION\_FLAG = 'N' then Food Package FI's = I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS + (I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS for each subsequent issuance month).

Else If F\_CONTROLS.PRORATION\_FLAG = 'Y', and the Days Late (See above calculation) is between I\_PRORATIONS.MINIMUM\_DAYS\_LATE and I\_PRORATIONS.MAXIMUM\_DAYS\_LATE where I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS = I\_PRORATIONS.NO\_OF\_INSTRUMENTS and I\_PRORATIONS.FORMULA\_FLAG = 'Y' (if the Food Package contains any Formula, See Below for Determination) or I\_PRORATIONS.FORMULA\_FLAG = 'N' (if the Food Package does not contain any Formula) Food Package FI's = I\_PRORATIONS.PRORATED\_NO\_FI. For the first issuance month + I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS for each subsequent issuance month.

The Number of Sheets of Stock used is determined by:

Stock Used = ((Number of FIs + 1 (For the Stub that is printed)) / 3) + 1 if there is a remainder.

The serial number printed on the FI is determined by:

If multiple I\_FI\_INVENTORY records exist for the Clinic the system uses the MIN(I\_FI\_INVENTORY.START\_NO) record where I\_FI\_INVENTORY.LAST\_FI\_NO\_USED is less than I\_FI\_INVENTORY.END\_NO for the Clinic. Serial Number = I\_FI\_INVENTORY.LAST\_FI\_NO\_USED + 1

**Section 4 - 1.1.3** : Recording Void/Return Food Instruments

**Section 4 - 1.1.3.1** : Void/Return Food Instruments

*Form:* is\_void\_return\_fi

Fields

Client ID - C\_CLIENT.CLIENT\_ID

Lov: c\_client. Lov is used for validation.

This field is mandatory.

Last Name - C CLIENT.LAST NAME

This field is display only.

**First Name -** C\_CLIENT.FIRST\_NAME

This field is display only.

MI1 - C\_CLIENT.MI1

This field is display only.

MI2 - C CLIENT.MI2

This field is display only.

FI Number - I FOOD INSTRUMENTS.SERIAL NUMBER

This field is display only.

First Date to Use - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

Last Date to Use - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is display only.

Status - I DISPOSITIONS.DESCRIPTION

This field is display only.

Void Reason - I FOOD INSTRUMENTS.IVR VOID REASON CODE

Code Table Column: I\_VOID\_REASONS.IVR\_VOID\_REASON\_CODE

Lov: i\_void\_reasons. Lov is used for validation.

This field is mandatory.

Reissue - Non database field.

Default: No

Edits: This field is disabled if I\_FOOD\_INSTRUMENTS.IVR\_VOID\_REASON\_CODE =

I VOID REASONS.IVR VOID REASON CODE where

I\_VOID\_REASONS.REISSUE\_FLAG = 'N'.

Background Process(es)

Only FIs where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is 2 (Issued) will be displayed.

If a Void Reason is entered and the record is saved the system updates I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE to '3' (Voided).

If the Reissue check box is also selected the system reproduces the FI that is voided with a new serial number. See the background processing in the On Demand function for additional information on how an FI is produced by the system.

In order to track who voided a food instrument, a field was added to the I\_FOOD\_INSTRUMENTS table called VOIDED\_BY. When a user voids an FI, the system will update the VOIDED\_BY field with the user's login ID in the I\_FOOD\_INSTRUMENTS table.

### **Section 4 - 1.1.3.2** : Food Instrument Display

**Fields** 

Name of Participant - C\_CLIENTS.LAST\_NAME, C\_CLIENTS.FIRST\_NAME, C\_CLIENTS.MI1, C\_CLIENTS.MI2

This field is display only.

First Day to Use - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

Last Day to Use - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is display only.

FI Number - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

Participant ID - I\_FOOD\_INSTRUMENTS.CC\_CLIENT\_ID

This field is display only.

Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE derived from the Local Agency of

I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

This field is display only.

Clinic - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE derived from

I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

Food Package Type - I\_FOOD\_INSTRUMENTS. CFPP\_IFP\_FOOD\_PACKAGE\_ID

This field is display only.

FI Type - I\_FOOD\_INSTRUMENTS. IFIT\_FI\_TYPE\_CODE

This field is display only.

Food To Be Purchased - I FOODS.DESCRIPTION1

These fields are display only.

Background Process(es)

Section 4 - 1.1.4 : Recording Formula Replacement

**Section 4 - 1.1.4.1**: Formula Replacement

Form: is\_formula\_replacement

Fields:

Client ID - C CLIENT.CLIENT ID

Lov: c client. Lov is used for validation.

This field is mandatory.

Last Name - C\_CLIENT.LAST\_NAME

This field is display only.

First Name - C\_CLIENT.FIRST\_NAME

This field is display only.

MI1 - C CLIENT.MI1

This field is display only.

MI2 - C CLIENT.MI2

This field is display only.

FI Number - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

First Date to Use - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

Last Date to Use - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is display only.

Status - I\_DISPOSITIONS.DESCRIPTION

This field is display only.

Reissue - Non database field.

Default: No

Edits: This field is disabled if I FOOD INSTRUMENTS.IVR VOID REASON CODE =

I VOID REASONS.IVR VOID REASON CODE where

I VOID REASONS.REISSUE FLAG = 'N'.

Background Process(es)

Only FIs where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is 2 (Issued) will be displayed.

If a Void Reason is entered and the record is saved the system updates I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE to '3' (Voided).

If the Reissue check box is also selected the system reissues the FI that is voided with a new serial number and the new formula package that has been chosen. See the background processing in the On Demand function for additional information on how an FI is produced by the system.

**Section 4 - 1.1.4.2** : Select Food Package FI Type

Fields:

 $\textbf{Food Package Id} \cdot \texttt{C\_FOOD\_PACKAGE\_PRESCRIPTIONS.IFP\_FOOD\_PACKAGE\_ID}$ 

This field is display only.

Food Package Description - FOOD\_PACKAGES.DESCRIPTION

This field is display only

Effective Date - C\_FOOD\_PACKAGE\_PRESCRIPTIONS.EFFECTIVE\_DATE

This field is display only

End Date - C\_FOOD\_PACKAGE\_PRESCRIPTIONS.END\_DATE

This field is display only

Food Package - I\_FOOD\_PACKAGE\_FI\_TYPES.IFP\_FOOD\_PACKAGE\_ID

This field is display only.

FI Type - I\_FOOD\_PACKAGE\_FI\_TYPES.IFIT\_FI\_TYPE\_CODE

This field is display only.

Sequence - I\_FOOD\_PACKAGE\_FI\_TYPES.SEQ

field is display only.

Select FI Type - Non database check box.

Default = No

Used to select which FI type should be used to replace the old check

Background Process(es)

All clients current food packages are displayed where C\_FOOD\_PACKAGE\_PRESCRIPTIONS. DISABLE\_FLAG != 'Y'

### **Section 4 - 1.1.4.3** : Food Instrument Display

**Fields** 

Name of Participant - C\_CLIENTS.LAST\_NAME, C\_CLIENTS.FIRST\_NAME, C\_CLIENTS.MI1, C\_CLIENTS.MI2

This field is display only.

First Day to Use - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

Last Day to Use - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is display only.

FI Number - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

Participant ID - I\_FOOD\_INSTRUMENTS.CC\_CLIENT\_ID

This field is display only.

Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE derived from the Local Agency of

I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

This field is display only.

Clinic - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE derived from

I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

Food Package Type - I\_FOOD\_INSTRUMENTS. CFPP\_IFP\_FOOD\_PACKAGE\_ID

This field is display only.

FI Type - I\_FOOD\_INSTRUMENTS. IFIT\_FI\_TYPE\_CODE

This field is display only.

Food To Be Purchased - I FOODS.DESCRIPTION1

These fields are display only.

Background Process(es)

Section 4 - 1.1.5 : Recording Unissued Voids

**Section 4 - 1.1.5.1** : Unissued Voids

Form: is\_stk\_un\_void

Fields

**Starting Void FI -** Queries against I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is mandatory.

Edit: Starting void number cannot be greater than ending void number.

 $\textbf{Ending Void FI -} \textbf{Queries against I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER}$ 

This field is mandatory.

Edit: Ending void number cannot be less than starting void number.

**Void Reason -** I\_FOOD\_INSTRUMENTS.IVR\_VOID\_REASON\_CODE

 $Code\ table\ column\ I\_VOID\_REASONS.IVR\_VOID\_REASON\_CODE$ 

Description is I\_VOID\_REASONS.DESCRIPTION

Lov: i void reasons. Lov is used for validation.

This field is mandatory.

**Comment -** I\_FOOD\_INSTRUMENTS.NOTE

This field is optional.

Background Process(es)

Only FIs where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is 1 (Printed Not Issued) will be voided here.

When the Save button is pressed the system sets

I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE to 3 (Voided) for all

I\_FOOD\_INSTRUMENTS records where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is 1 and I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER is between the Starting Void FI and Ending Void FI.

**Section 4 - 1.1.6** : Produce Test Print

**Section 4 - 1.1.6.1** : Test Print

Form: is\_test\_print

Fields

**Print** - Non database field.

Pressing this button will generate 3 FIs with 'X's in all fields.

Background Process(es)

This form does not generate I\_FOOD\_INSTRUMENTS records, and does not consume serial numbers that have been issued to the clinic.

The O\_ORGANIZATIONAL\_UNITS.EXPECTED\_STOCK\_INVENTORY record for the clinic that the user is currently logged into is decremented by 1 each time this function is used.

**Section 4 - 1.1.7** : Record Batch FI Pickup

Section 4 - 1.1.7.1 : Batch FI Pickup

Form: is\_batch\_fi\_pickup

**Fields** 

Client ID - C\_CLIENTS.CLIENT\_ID

Lov: c\_clients. Lov is used for validation.

This field is optional in query mode and then display only.

Last Name - C CLIENTS.LAST NAME

This field is optional in query mode and then display only.

First Name - C\_CLIENTS.FIRST\_NAME

This field is optional in query mode and then display only.

MI1 - C CLIENTS.MI1

This field is optional in query mode and then display only.

MI2 - C CLIENTS.MI1

This field is optional in query mode and then display only.

Starting FI Number - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

Ending FI Number - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

FI Issued to Participant(Y/N) - Non database field

Default: No

Background Process(es)

Only FIs where I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is 1 (Printed Not Issued) can be issued here.

If the FI Issued to Participant check box is checked the system performs the following process:

1. I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE is set to 2 (Issued), and I\_FOOD\_INSTRUMENTS.ISSUE\_DATE is set to SYSDATE.

AAS APPOINTMENTS.ATS ATTEND STATUS CODE = 'P'.

2. The AAS\_APPT\_CLIENTS.AS\_AS\_STATUS\_CODE is set to 'K', AAS\_CLASS\_FAMILIES.AS\_AS\_STATUS\_CODE is set to 'K', C\_CLIENT\_SERVICES. ATS\_ATTEND\_STATUS\_CODE is set to 'K' and AAS\_APPOINTMENTS.AS\_AS\_STATUS\_CODE is set to 'K' (Kept) for any appointments for this participant scheduled where AAS\_APPOINTMENTS.CFEU\_FAMILY\_ID = C\_FAMILY\_ECONOMIC\_UNITS.FAMILY\_ID and TO\_CHAR(AAS\_APPOINTMENTS.CD\_CALENDAR\_DATE,'MMDDYYYY') = TO\_CHAR(SYSDATE,'MMDDYYYY') and

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#### **Food Instruments**

**Section 4 - 1.1.8** : Performing FI Lookup

**Section 4 - 1.1.8.1** : FI Lookup (Scroll 1 of 3)

Form: is\_fi\_lookup

Fields

#### Vendor ID - V VENDORS.VENDOR ID

Description is V\_VENDORS.VENDOR\_NAME

Lov: v vendors. Lov is used for validation.

This field is optional. Client ID - C CLIENTS.CLIENT ID

Description is C\_CLIENTS.LAST\_NAME, C\_CLIENTS.FIRST\_NAME, C\_CLIENTS.MI1,

C CLIENTS.MI2

Lov: c\_clients. Lov is used for validation.

This field is optional.

### Date to Use Range From - I FOOD INSTRUMENTS.FIRST DATE TO USE

This field is optional.

Edit: From Date must be less than or equal to the To Date.

## Date to Use Range To -

I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is optional.

Edit: From Date must be less than or equal to the To Date.

### Serial Number Range From - I FOOD INSTRUMENTS.SERIAL NUMBER

This field is optional.

Edit: Serial Number From must be less than or equal to the Serial Number To.

## Serial Number Range To - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is optional.

Edit: Serial Number From must be less than or equal to the Serial Number To.

## **Serial Number -** I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

This field is display only.

## Issue Date - I\_FOOD\_INSTRUMENTS.ISSUE\_DATE

This field is display only

### Printed By - I FOOD INSTRUMENTS.CREATED BY

This field is display only.

## First Date to Use - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

# Last Date to Use - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

This field is display only.

## Max. Amount - I\_FOOD\_INSTRUMENTS.MAXIMUM\_AMT

This field is display only.

## **Disposition -** I\_DISPOSITIONS.DESCRIPTION derived from

I\_FOOD\_INSTRUMENTS.IDIS\_DISPOSITION\_CODE

## Redemption Amount - I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT

This field is display only.

[CO 28] Reval Flag - I\_FOOD\_INSTRUMENTS.REVALIDATION\_CODE

This field is checked if  $I_FOOD_INSTRUMENTS.REVALIDATION\_CODE = 2$ . This field is display only.

[END CO 28]

Compl. Flag - I\_FOOD\_INSTRUMENTS.COMPLIANCE\_BUY\_FLAG

Default: No

This field is display only.

Background Process(es)

**Section 4 - 1.1.8.2** : FI Lookup (Scroll 2 of 3)

**Fields** 

Cleared Date - I\_FOOD\_INSTRUMENTS.CLEARED\_DATE

This field is display only.

Reject Date - I\_FOOD\_INSTRUMENTS.REJECT\_DATE

This field is display only.

**Approved Amount** - I\_FOOD\_INSTRUMENTS.APPROVED\_AMT

This field is display only.

 $\textbf{Approved} \quad \textbf{By} \quad \textbf{-} \quad \textbf{O\_STAFF\_MEMBERS.LAST\_NAME} \quad \| \quad \textbf{O\_STAFF\_MEMBERS.FIRST\_NAME} \quad \| \quad \textbf{O\_STAFF\_MEMBERS.FIRST\_NAME P \quad$ 

O\_STAFF\_MEMBERS.MI1  $\parallel$  O\_STAFF\_MEMBERS.MI2

This field is display only.

Approval Date - I\_FOOD\_INSTRUMENTS.APPROVAL\_DATE

This field is display only.

Background Process(es)

**Section 4 - 1.1.8.3** : FI Lookup (Scroll 3 of 3)

Fields

Void Date - I\_FOOD\_INSTRUMENTS.VOID\_DATE
This field is display only.

Void Reason - I\_VOID\_REASONS.DESCRIPTION
This field is display only.

[CO 109] Voided By - I\_FOOD\_INSTRUMENTS.VOIDED\_BY
This field is display only

[END CO 109]

Background Process(es)

Section 4 - 1.1.8.4 : FI Lookup - Reason Push Button

Fields

**Reject Reasons** - I\_REJECT\_REASONS.DESCRIPTION derived from I\_FI\_REJECT\_REASONS.IRR\_REJECT\_REASON\_CODE. This field is display only.

Background Process(es)

Form: cs\_unvoid\_checks

Fields:

Client ID – C\_CLIENTS.CLIENT\_ID

This field is mandatory.

Last Name - C\_CLIENTS.LAST\_NAME

This field is display\_only.

First Name – C\_CLIENTS.FIRST\_NAME

This field is display\_only

MI1 - C\_CLIENT.MI

This field is display\_only

MI2 - C\_CLIENT.MI2

This field is display\_only

FI Number – I\_FOOD\_INSTURMENTS.SERIAL\_NUMBER

This field is display only.

First Date to Use - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

This field is display only.

Last Date to Use – I\_FOOD\_INSTURMENTS.LAST\_DATE\_TO\_USE

This field is display only.

Comment - I\_UNVOID\_AUDIT\_TRAILS.NOTE

This field is mandatory.

Requested User - I\_UNVOID\_AUDIT\_TRAILS.REQUESTED USER ID

This field is display only.

Background Process(es)

This process will check if the client belongs to the logged in agency/clinic. If not then it will display an error message saying that user cannot unwaitlist client belonging to another agency/clinic. Table I FOOD INSTRUMENTS will be updated.

IVR\_VOID\_REASON\_CODE, PROCESS\_DATE and VOID\_DATE will be null, IDIS\_DISPOSITION\_CODE = '2', DATE\_MODIFIED = sysdate. MODIFIED\_BY = user A row will be added to I\_UNVOID\_AUDIT\_TRAILS with CLIENT\_ID, SERIAL\_NUMBER, REQUESTED\_USER, NOTE, DATE\_CREATED, CREATED\_BY, DATE\_MODIFIED, MODIFIED BY.

**Section 4 - 2**: Tables

**Section 4 - 2.1**: Update Table Information

**Section 4 - 2.1.1** : Maintaining Stock Inventory

**Section 4 - 2.1.1.1** : Stock Inventory

Form: is\_mtn\_stk\_inventory

Report: ir mtn stk inventory

Fields

### Local Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE

This field sets I\_STOCK\_INVENTORIES.OU\_SEQ\_ID

Code table column O\_ORGANIZATIONAL\_UNITS.ORG\_CODE.

Lov: o organizational units where ou type = 'LOCALAGY'. Lov is used for validation.

This field is mandatory.

## Clinic - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE

This field sets I STOCK INVENTORIES.OU SEQ ID

Code table column O\_ORGANIZATIONAL\_UNITS.ORG\_CODE.

Lov: o\_organizational\_units where ou\_type = 'CLINIC'. Lov is used for validation.

This field is mandatory.

### Clinic Name - O\_ORGANIZATIONAL\_UNITS.NAME

Derived from I\_STOCK\_INVENTORIES.OU\_SEQ\_ID

This field is display only.

### Item - I STOCK INVENTORIES.ITEM

Lov: Static ('FI STOCK', 'MICR TONER')

'FI STOCK' is stored as 'STCK', 'MICR TONER' is stored as 'MICR'

Default: STCK (FI STOCK)

This field is mandatory.

### Qty - I\_STOCK\_INVENTORIES.QUANTITY

This field is mandatory.

Range 1 - 999.

# Shipment Number - I\_STOCK\_INVENTORIES.SHIP\_NUMBER

This field is optional.

# Shipment Date - I\_STOCK\_INVENTORIES.SHIP\_DATE

This field is mandatory.

### Receipt Date - I\_STOCK\_INVENTORIES.RECEIPT\_DATE

Receipt Date must be in the past.

This field is optional.

## Receiving Staff ID - I\_STOCK\_INVENTORIES.SM\_STAFF\_MEMBER\_ID

Code table column O\_STAFF\_MEMBERS.STAFF\_MEMBER\_ID

34

Lov: o\_staff\_members. Lov is used for validation.

This field is mandatory.

Background Process(es)

When I\_STOCK\_INVENTORY record is added where I\_STOCK\_INVENTORY.ITEM = 'STCK', the system adds ( $5000 \times Qty$ ) to O\_ORGANIZATIONAL\_UNITS.EXPECTED\_STOCK\_INVENTORY.

**Section 4 - 2.1.2** : Recording Stock Usage

**Section 4 - 2.1.2.1** : Stock Usage

Form: is\_mtn\_stk\_usage

Report: ir\_mtn\_stk\_usage

Fields

### Clinic - O ORGANIZATIONAL UNITS.ORG CODE

This field sets I CLINIC STOCK USAGES.OU SEQ ID

Code table column O\_ORGANIZATIONAL\_UNITS.ORG\_CODE.

Lov: o\_organizational\_units. Lov is used for validation.

This field is mandatory.

## Clinic Name - O\_ORGANIZATIONAL\_UNITS.NAME

Derived from I CLINIC STOCK USAGES.OU SEQ ID

This field is display only.

## **Inventory Date -** I\_CLINIC\_STOCK\_USAGES.INVENTORY\_DATE

This field is mandatory.

# Actual Inventory - I\_CLINIC\_STOCK\_USAGES.ACTUAL\_INVENTORY

This field is mandatory.

# $\textbf{Expected Inventory} \textbf{-} I\_CLINIC\_STOCK\_USAGES.EXPECTED\_INVENTORY$

This field is display only.

### Current % - I CLINIC STOCK USAGES.CURRENT PERCENTAGE

Calculated from (Expected Inventory - Actual Inventory) x 100 / Expected Inventory.

This field is display only.

# **Current Tolerance -** F\_CONTROLS.TOLERANCE\_IN\_FI\_NBRS

This field is display only.

### Background Process(es)

When the save button is pressed O\_ORGANIZATIONAL\_UNITS.EXPECTED\_STOCK\_INVENTORY is set to I\_CLINIC\_STOCK\_USAGES.EXPECTED\_INVENTORY.

**Section 4 - 2.1.3** : Issue FI Numbers

**Section 4 - 2.1.3.1** : Issue FI Numbers

*Form*: is\_issue\_fi\_number

*Report:* ir\_issue\_fi\_number

Fields

### Clinic - O ORGANIZATIONAL UNITS.ORG CODE

This field sets I\_FI\_INVENTORIES.OU\_SEQ\_ID

Code table column O\_ORGANIZATIONAL\_UNITS.ORG\_CODE.

Lov: o\_organizational\_units. Lov is used for validation.

This field is mandatory.

### Clinic Name - O\_ORGANIZATIONAL\_UNITS.NAME

Derived from I\_FI\_INVENTORIES.OU\_SEQ\_ID.

This field is display only.

### No. of FI's Issued - I FI INVENTORIES.NO ISSUED

Default: F\_CONTROLS.SMALL\_CLINIC\_FIS if O\_ORGANIZATIONAL\_UNITS.ORG\_SIZE = 'SMALL'

F\_CONTROLS.MED\_CLINIC\_FIS if O\_ORGANIZATIONAL\_UNITS.ORG\_SIZE = 'MEDIUM'

F\_CONTROLS.LARGE\_CLINIC\_FIS if O\_ORGANIZATIONAL\_UNITS.ORG\_SIZE = 'LARGE'

This field is mandatory.

## **Starting FI Number -** I\_FI\_INVENTORIES.START\_NO

Calculated from the MAX(I\_FI\_INVENTORIES.END\_NO) + 1.

This field is display only.

## Ending FI Number - I\_FI\_INVENTORIES.END\_NO

Calculated from the Starting FI Number + No. of FI's Issued.

This field is display only.

### Last Printed FI - I FI INVENTORIES.LAST FI NO USED

This field is display only.

## Background Process(es)

When the Issue button is pressed, the system accesses the Central database via the WAN using an internal oracle database link and sets the I\_FI\_INVENTORIES.START\_NO to MAX(I\_FI\_INVENTORIES.END\_NO) + 1 from the central database, and then saves the record in the Local Agency database and also saves the record in the Central database to ensure that duplicate numbers are not issued to other clinics.

During the end of day process in the EC4\_CL\_SER\_REP.SQL script, the system automatically replenishes serial numbers for the clinics when I\_FI\_INVENTORIES.END\_NO -

I\_FI\_INVENTORIES.LAST\_FI\_NO\_USED  $\leq$ 10% of F\_CONTROLS.SMALL\_CLINIC\_FIS, F\_CONTROLS.MED\_CLINIC\_FIS, or F\_CONTROLS.LARGE\_CLINIC\_FIS, depending on the clinic size, O\_ORGANIZATIONAL\_UNITS.ORG\_SIZE.

**Section 4 - 2.1.4** : Maintaining Age Ranges

**Section 4 - 2.1.4.1** : Maintain Age Ranges

Form: is\_mtn\_age\_range

Report: ir\_mtn\_age\_range

**Fields** 

**Begin Month** - I\_AGE\_RANGES.BEGIN\_MONTH

This field is mandatory.

Range 0 - 480.

End Month - I\_AGE\_RANGES.END\_MONTH

This field is mandatory.

Range 1 - 1200.

**Comment** - I\_AGE\_RANGE.NOTE

This field is optional.

Background Process(es)

The values defined here along with  $C\_CATEGORIES.CATEGORY\_CODE$  are used as the primary key of the  $I\_CATEGORY\_GROUPS$  table.

**Section 4 - 2.1.5** : Maintaining Category Groups

**Section 4 - 2.1.5.1** : Maintain Category Groups

Form: is\_mtn\_category\_grp

Report: ir\_mtn\_category\_grp

Fields

### Code - I CATEGORY GROUPS.CAT CATEGORY CODE

Code table column C\_CATEGORIES.CATEGORY\_CODE

Lov: c\_categories. Lov is used for validation.

This field is mandatory.

## **Description -** C\_CATEGORIES.DESCRIPTION

Derived from I\_CATEGORY\_GROUPS.CAT\_CATEGORY\_CODE

This field is display only.

# Begin Month - I\_CATEGORY\_GROUPS.AR2\_BEGIN\_MONTH

Code table column I\_AGE\_RANGES.BEGIN\_MONTH.

Lov: i\_age\_ranges. Lov is used for validation.

This field is mandatory.

# End Month - I\_CATEGORY\_GROUPS.AR2\_END\_MONTH

This field is display only.

## Comment - I CATEGORY GROUPS.NOTE

This field is optional.

Background Process(es)

**Section 4 - 2.1.6** : Maintaining Container Types

**Section 4 - 2.1.6.1** : Maintain Container Types

Form: is\_mtn\_container\_type

Report: ir\_mtn\_container\_type

**Fields** 

 ${\bf Code} \hbox{ -- I\_CONTAINERS.CONTAINER\_CODE}$ 

This field is mandatory.

**Description -** I\_CONTAINERS.DESCRIPTION

This field is mandatory.

Comment - I\_CONTAINERS.NOTE

This field is optional.

Background Process(es)

**Section 4 - 2.1.7** : Maintaining Packages

**Section 4 - 2.1.7.1** : Maintain Packages

Form: is\_mtn\_package

Report: ir\_mtn\_package

Fields

Code - I\_PACKAGES.PACKAGE\_CODE

This field is mandatory.

**Description -** I\_PACKAGES.DESCRIPTION

This field is mandatory.

Comment - I\_PACKAGES.NOTE

This field is optional.

Background Process(es)

**Section 4 - 2.1.8** : Maintaining Food Groups

**Section 4 - 2.1.8.1** : Maintain Food Groups

Form: is\_mtn\_food\_group

Report: ir\_mtn\_food\_group

**Fields** 

### Food Item - I FOOD GROUPS.DESCRIPTION

Code table column I FOOD GROUPS.DESCRIPTION.

Lov: i\_food\_groups.

This field is mandatory.

#### Food ID - I FOODS.FOOD ID

This field is mandatory.

Populates I\_FOOD\_DISTRIBUTIONS.IF\_FOOD\_ID.

### Alternate Food ID - I FOODS.IF FOOD ID

Code table column I FOODS.FOOD ID.

Lov: i\_foods. Lov is used for validation.

This field is optional.

## "OR" Food ID - I\_FOODS.IF\_FOOD\_ID\_OR

Code table column I\_FOODS.FOOD\_ID.

Lov: i\_foods. Lov is used for validation.

This field is optional.

### Survey Equivalent - I FOODS.IF FOOD ID SURVEY

Code table column I\_FOODS.FOOD\_ID.

Lov: i\_foods. Lov is used for validation.

This field is optional if the Survey check box is selected, otherwise this field is display only.

# Food Description (1-9) - I\_FOODS.DESCRIPTION1-9

Line 1 is mandatory while 2-9 are optional.

### Survey - I FOODS.SURVEY FLAG

Check box: 'Y', 'N'.

Default: 'N'.

### Custom Package - I FOODS.CUSTOM FOOD PKG FLAG

Check box: 'Y', 'N'.

Default: 'N'.

### Special Formula - I\_FOODS.IF\_TYPE

Check box: 'IFS', 'STD'.

Default: 'STD'.

## Lactose Free - I\_FOODS.LACTOSE\_FREE\_FLAG

Check box: 'Y', 'N'.

Default: 'N'.

### Low Iron Formula - I\_FOODS.LOW\_IRON\_FORMULA

Check box: 'Y', 'N'.

Default: 'N'.

### Nutritionist Approval - I\_FOODS.NUTR\_APPROVAL

Check box: 'Y', 'N'.

Default: 'N'.

### Physicians Prescription - I\_FOODS.PHYS\_DOCUMENTATION

Check box: 'Y', 'N'.

Default: 'N'.

### Conditional Period - I FOODS.CONDITIONAL PERIOD

This field is mandatory if Nutritionist Approval or Physicians Prescription is checked, otherwise it is optional.

Default: 30

## **Unit Size -** I\_FOODS.UNIT\_SIZE

This field is mandatory.

## U/M - I\_UNITS\_OF\_MEASURE.DESCRIPTION

This field sets I\_FOODS.IUOM\_UNIT\_OF\_MEASURE\_CODE.

Code table column I\_UNITS\_OF\_MEASURE.UNIT\_OF\_MEASURE\_CODE

Lov: i\_units\_of\_measure. Lov is used for validation.

This field is mandatory.

## **Container -** I\_CONTAINERS.DESCRIPTION

This field sets I\_FOODS.ICON\_CONTAINER\_CODE.

Code table column I\_CONTAINERS.CONTAINER\_CODE.

Lov: i\_containers. Lov is used for validation.

This field is mandatory.

### **Product -** I\_PRODUCTS.DESCRIPTION

This field sets I\_FOODS.IPRO\_PRODUCT\_CODE.

Code table column I\_PRODUCTS.PRODUCT\_CODE.

Lov: i\_products. Lov is used for validation.

This field is mandatory.

## Casepack - I\_FOODS.CASEPACK

Range 1 - 99,999.

This field is greyed out.

## Reorder Point - I\_FOODS.REORDER\_POINT

This field is mandatory if Special Formula is checked, otherwise it is display only.

Range 1 - 999.

This field is greyed out.

# Package - I\_PACKAGES.DESCRIPTION

This field sets I FOODS.IPAC PACKAGE CODE.

Code table column I\_PACKAGES.PACKAGE\_CODE.

Lov: i\_packages. Lov is used for validation.

This field is optional.

## Manufacturer - F\_MANUFACTURERS.MFR\_NAME

This field sets I\_FOODS.MAN\_MFR\_ID.

Code table column F MANUFACTURERS.MFR ID.

Lov: f manufacturers. Lov is used for validation.

This field is optional.

### Background Process(es)

While building a standard food package in the Maintain Food Packages screen, or a custom food package in the Food Package Prescription screen in the Enrollment and Certification Module the system performs the following maximum food processing.

As foods and quantities of foods are added to the food package the system finds the

I\_MAXIMUM\_FOODS record for the food, I\_MAXIMUM\_FOODS.IF\_FOOD\_ID =

I\_FOOD\_PACKAGE\_FOODS.IF\_FOOD\_ID and

I\_MAXIMUM\_FOODS.ICG\_CAT\_CATEGORY\_CODE = C\_CLIENTS.CAT\_CATEGORY\_CODE and MONTHS BETWEEN(SYSDATE,C CLIENTS.BIRTH DATE) is between

I MAXIMUM FOODS.ICG AR2 BEGIN MONTH and

I\_MAXIMUM\_FOODS.ICG\_AR2\_END\_MONTH, and then performs the following edit:

If I\_FOOD\_PACKAGE\_FOODS.QUANTITY > I\_MAXIMUM\_FOODS.QUANTITY then do not allow this quantity of the food to be added to the food package.

Before the food package is saved an additional maximum food check is performed that accumulates the percentage of the maximum for each food within each food group. If the accumulated percentage is greater than 100 then the food package would not be allowed to be saved. To determine if a food is in the same food group the system compares the I\_FOODS.IFG\_DESCRIPTION column for each food with every other food in the food package.

For example, if a food package is built with the following foods and quantities the system would allow the food package to be created.

|          |            |      |     |            |         | Percentage |     |
|----------|------------|------|-----|------------|---------|------------|-----|
| Quantity | Food Group | Food |     |            | Maximum | of Maximum |     |
| 3        | DAIRY      |      | 391 | 1LB Cheese |         | 9          | 33% |
| 18       | DAIRY      |      | 302 | QT. Milk   |         | 28         | 64% |
|          |            |      |     |            |         | Total: 97% |     |

If a food package is built with the following foods and quantities the system would NOT allow the food package to be created.

|          |            |      |     |             |         | <u>Percentage</u> |      |
|----------|------------|------|-----|-------------|---------|-------------------|------|
| Quantity | Food Group | Food |     |             | Maximum | of Maximum        |      |
| 6        | DAIRY      |      | 391 | 1LB Cheese  |         | 9                 | 66 % |
| 7        | DAIRY      |      | 302 | QT. Milk    |         | 28                | 25 % |
| 2        | DAIRY      |      | 300 | ½ Gal. Milk |         | 14                | 14 % |
|          |            |      |     |             |         | Total: 105 %      |      |

If a food package is built with the following formulas and quantities the system would NOT allow the food package to be created.

|     |            |      |             |                         |         | Percen | <u>tage</u> |
|-----|------------|------|-------------|-------------------------|---------|--------|-------------|
| Qty | Food Group | Food |             |                         | Maximum | of Max | imum        |
| 31  | DAIRY      |      | 420         | CAN (YELLOW CAN) 13 OZ  | Z EACH  | 31     | 100%        |
|     |            |      | LIQU        | ID CONCENTRATE:         |         |        |             |
|     |            |      | <b>ENFA</b> | MIL WITH IRON           |         |        |             |
| 25  | DAIRY      |      | 427         | CAN (BLUE CAN) 32 OZ EA | СH      | 25     | 100 %       |
|     |            |      | READ        | Y-TO-USE FORMULA:       |         |        |             |
|     |            |      | <b>ENFA</b> | MIL PROSOBEE            |         |        |             |
|     |            |      |             |                         |         | Total: | 200%        |

**Section 4 - 2.1.8.2** : Maintain Food Groups (Notes Push Button 1 of 3)

Fields

**Comment -** I\_FOOD\_GROUPS.NOTE This field is optional.

Background Process(es)

**Section 4 - 2.1.8.3** : Maintain Food Groups (Distribution Push Button 2 of 3)

Fields

Number of FI's - I\_FOOD\_DISTRIBUTIONS.NO\_OF\_INSTRUMENTS

This field is display only.

FI Sequence #- I\_FOOD\_DISTRIBUTIONS.FI\_SEQ

This field is display only.

Percentage - I\_FOOD\_DISTRIBUTIONS.PERCENTAGE

The sum of all Percentages for a Number of FI's must equal 100.

This field is mandatory.

Background Process(es)

When the user clicks on the "Distribution" button the system populates this window with data driven from F\_CONTROLS.MAX\_NO\_INSTRUMENTS. The range of

I\_FOOD\_DISTRIBUTIONS.NO\_OF\_INSTRUMENTS is from 1 to

F\_CONTROLS.MAX\_NO\_INSTRUMENTS and the range of I\_FOOD\_DISTRIBUTIONS.FI\_SEQ is 1 to I\_FOOD\_DISTRIBUTIONS.NO\_OF\_INSTRUMENTS. The

I\_FOOD\_DISTRIBUTIONS.PERCENTAGE defaults to an even distribution across all "FI sequence #'s" with the total percentages adding to 100, i.e. for 4 FI's the percentage defaults to 25, in the case of 3 FI's the percentages default to 34, 33, 33. The distribution percentages are accessed when building a food package to distribute the food across the number of FI's in the food package. If a food package contains a food with I\_FOOD\_PACKAGE\_FOODS.QUANTITY that is not adequate to fulfill the defined distribution the system loads the foods from the last FI to the first FI. For example, if the food package is composed of 4 FI's and the food package "Quart Milk" with a quantity of 2 the last 2 FI's will contain 1 quart of Milk and the first 2 FI's will not contain any Milk.

The population of this window is best explained using an example: If F CONTROLS.MAX\_NO\_INSTRUMENTS = 4 the screen is populated as follows.

| Number of FI's | FI Sequence # | Percentage |
|----------------|---------------|------------|
| 1              | 1             | 100        |
| 2              | 1             | 50         |
| 2              | 2             | 50         |
| 3              | 1             | 34         |
| 3              | 2             | 33         |
| 3              | 3             | 33         |
| 4              | 1             | 25         |
| 4              | 2             | 25         |
| 4              | 3             | 25         |
| 4              | 4             | 25         |
|                |               |            |

**Section 4 - 2.1.8.4** : Maintain Food Groups (Notes Push Button 3 of 3)

Fields

**Comment -** I\_FOODS.NOTE This field is optional.

Background Process(es)

**Section 4 - 2.1.9** : Maintaining Maximum Foods

**Section 4 - 2.1.9.1**: Maintain Maximum Foods

Form: is\_mtn\_maximum\_food

Report: ir\_mtn\_maximum\_food

Fields

### Category - C CATEGORIES.DESCRIPTION

This field sets I\_MAXIMUM\_FOODS.ICG\_CAT\_CATEGORY\_CODE

Code table column I\_CATEGORY\_GROUPS.CAT\_CATEGORY\_CODE.

Lov: i\_category\_groups. Lov is used for validation.

This field is mandatory.

## Begin Month - I\_MAXIMUM\_FOODS.ICG\_AR2\_BEGIN\_MONTH

This field is display only.

### End Month - I MAXIMUM FOODS.ICG AR2 END MONTH

This field is display only.

## Food Item - I\_FOODS.DESCRIPTION1

This field sets I\_MAXIMUM\_FOODS.IF\_FOOD\_ID.

Code table column I\_FOODS.FOOD\_ID.

Lov: i\_foods . Lov is used for validation.

This field is mandatory.

# **Quantity -** I\_MAXIMUM\_FOODS.QUANTITY

This field is mandatory.

Range .25 - 300.

# **Unit Size -** I\_FOODS.UNIT\_SIZE

Derived from I\_MAXIMUM\_FOODS.IF\_FOOD\_ID

This field is display only.

### Unit of Measure - I UNITS OF MEASURE.DESCRIPTION

Derived from I FOODS.IUOM UNIT OF MEASURE CODE

This field is display only.

### Container - I CONTAINERS.DESCRIPTION

Derived from I\_FOODS.ICON\_CONTAINER\_CODE

This field is display only.

## **Product Type -** I\_PRODUCTS.DESCRIPTION

Derived from I FOODS.IPRO PRODUCT CODE

This field is display only.

## **Comment -** I\_MAXIMUM\_FOODS.NOTE

This field is optional.

Background Process(es)

**Section 4 - 2.1.10**: Maintaining Product Types

**Section 4 - 2.1.10.1**: Maintain Product Types

Form: is\_mtn\_product\_type

Report: ir\_mtn\_product\_type

**Fields** 

Code - I\_PRODUCTS.PRODUCT\_CODE

This field is mandatory.

**Description -** I\_PRODUCTS.DESCRIPTION

This field is mandatory.

Comment - I\_PRODUCTS.NOTE

This field is optional.

Background Process(es)

**Section 4 - 2.1.11**: Maintaining Late Pickup Standards

**Section 4 - 2.1.11.1**: Maintain Late Pickup Standards

Form: is\_mtn\_proration\_std

Report: ir\_mtn\_proration\_std

Fields

### No. of Instruments - I PRORATIONS.NO OF INSTRUMENTS

Code table column I PRORATIONS.NO OF INSTRUMENTS.

Lov: i\_prorations. Lov is used for validation.

This field is mandatory.

The number of records is determined by F\_CONTROLS.MAX\_NO\_INSTRUMENTS. As the user scrolls through the records using the VCR Next Record button the No of Instruments field that is displayed increases by 1.

## Category Code - I PRORATIONS.CAT CATEGORY CODE

Code table column C\_CATEGORIES.CATEGORY\_CODE.

Description is C\_CATEGORIES.DESCRIPTION.

Lov: c\_categories. Lov is used for validation.

This field is mandatory.

## **Description -** C\_CATEGORIES.DESCRIPTION

Derived from I PRORATIONS.CAT CATEGORY CODE

This field is display only.

## Formula Flag - I\_PRORATIONS.FORMULA\_FLAG

Check box: 'Y', 'N'.

Default: 'N'.

### Minimum Days Late - I\_PRORATIONS.MINIMUM\_DAYS\_LATE

Must be less than the Maximum Days Late.

This field is mandatory.

Range 1 - 30.

## Maximum Days Late - I\_PRORATIONS.MAXIMUM\_DAYS\_LATE

Must be greater than the Minimum Days Late.

This field is mandatory.

Range 1 - 30.

### Late Pickup No. of Instruments - I\_PRORATIONS.PRORATED\_NO\_FI

Must be less then the No. of Instruments.

This field is mandatory.

Range 0 - 99.

### Comment - I\_PRORATIONS.NOTE

This field is optional.

Background Process(es)

If a participant comes to the clinic and picks up their FI's late the system produces a reduced number of FI's if the F\_CONTROLS.PRORATION\_FLAG = 'Y'. To determine the number of days late see the background processing in the On Demand Food Instruments window. The remaining number of FI's defined by I\_PRORATIONS.PRORATED\_NO\_FI are produced for food packages where the number of days late is between I\_PRORATIONS.MINIMUM\_DAYS\_LATE and I\_PRORATIONS.MAXIMUM\_DAYS\_LATE.

The FI's that are not printed when proration is in effect are the first Food Instrument Types for the food package, MIN(I\_FOOD\_PACKAGE\_FI\_TYPES.SEQ).

**Section 4 - 2.1.12** : Maintain Standard Food Packages

**Section 4 - 2.1.12.1**: Maintain Standard Food Packages

Form: is\_mtn\_std\_food\_pkg

Report: ir\_mtn\_std\_food\_pkg

**Fields** 

### ID - I FOOD PACKAGES.FOOD PACKAGE ID

Code table column I FOOD PACKAGES.FOOD PACKAGE ID

Description is I\_FOOD\_PACKAGES.DESCRIPTION.

Lov: i\_food\_packages.

This field is mandatory.

# **Description -** I\_FOOD\_PACKAGES.DESCRIPTION

This field is mandatory.

## Number of FI's - I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS

This field is mandatory.

Range 1 - F\_CONTROLS.MAX\_NO\_INSTRUMENTS.

# Effective Dates - Start - I\_FOOD\_PACKAGES.EFF\_START\_DATE

This field is mandatory.

# **Effective Dates - End -** I\_FOOD\_PACKAGES.EFF\_END\_DATE

This field is mandatory.

### Active? - I FOOD PACKAGES.ACTIVE PKG FLAG

Check box: 'Y', 'N'

Default: 'Y'

#### Comment - I FOOD PACKAGES.NOTE

This field is optional.

## Food - I\_FOOD\_PACKAGE\_FOODS.IF\_FOOD\_ID

Code table column I FOODS.FOOD ID.

Lov: i foods. Lov is used for validation.

This field is mandatory.

#### Unit Size - I FOODS.UNIT SIZE

Derived from I\_FOOD\_PACKAGE\_FOODS.IF\_FOOD\_ID

This field is display only.

### Unit of Measure - I\_UNITS\_OF\_MEASURE.DESCRIPTION

Derived from I\_FOODS.IUOM.UNIT\_OF\_MEASURE\_CODE

This field is display only.

## **Container -** I\_CONTAINERS.DESCRIPTION

Derived from I\_FOODS.ICON\_CONTAINER\_CODE

This field is display only.

## Product - I\_PRODUCTS.DESCRIPTION

Derived from I FOODS.IPRO PRODUCT CODE

This field is display only.

**Qty.** - I\_FOOD\_PACKAGE\_FOODS.QUANTITY

This field is mandatory.

Range 0 - 100.

Edits: The system validates this value against the I\_MAXIMUM\_FOODS table where ICG\_CAT\_CATEGORY\_CODE = C\_CLIENTS.CAT\_CATEGORY\_CODE and the age of the participant in months is between ICG\_AR2\_BEGIN\_MONTH and ICG\_AR2\_END\_MONTH, see the background processing of the Maintain Food Groups window for details of this edit.

Use Alternate? - I\_FOOD\_PACKAGE\_FOODS.ALTERNATE\_FLAG

Check box: 'Y', 'N'. Default: 'N'.

### Background Process(es)

If a food has exceeded the maximum food check, the following message is displayed to the user: "The maximum food quantity for the following foods has been exceeded: food1, food2. Reduce the quantities before saving."

When the save button is pressed the system performs the following processing:

The system checks for an existing Active Food Package, I\_FOOD\_PACKAGES.ACTIVE\_PKG\_FLAG = 'Y' where the I\_FOOD\_PACKAGE\_FOODS records for the new food package have the same values in the I\_FOOD\_PACKAGE\_FOODS.IF\_FOOD\_ID and the I\_FOOD\_PACKAGE\_FOODS.QUANTITY fields. If an identical package is found then the following message is displayed and the creation of the food package is not allowed, "This food package already exists, the food package ID is XXXXXXXXXXXXXXX.".

If an identical package is not found the food package is saved and prepared for use on Food Instruments by:

- 1. Determining the FI types the food package requires by selecting the IFPF\_IF\_FOOD\_ID and QUANTITY from the I\_PACKAGE\_DISTRIBUTIONS table for each I\_PACKAGE\_DISTRIBUTIONS.FI\_SEQ. The result of this selection is a set of foods and quantities for each FI that the food package requires, I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS.
- 2. For each FI type that the food package requires the system links existing I\_FOOD\_INSTRUMENT\_TYPES records where I\_FOOD\_INSTRUMENT\_FOODS.IF\_FOOD\_ID = I\_PACKAGE\_DISTRIBUTIONS.IFPF\_IF\_FOOD\_ID and I\_FOOD\_INSTRUMENT\_FOODS.QUANTITY = I\_PACKAGE\_DISTRIBUTIONS.QUANTITY to the I\_FOOD\_PACKAGES record by creating a record in the I\_FOOD\_PACKAGE\_FI\_TYPES table and setting the following fields:

```
\begin{array}{ll} SEQ & = I\_PACKAGE\_DISTRIBUTIONS.FI\_SEQ \\ IFP\_FOOD\_PACKAGE\_ID & = I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID \end{array}
```

 $IFIT\_FI\_TYPE\_CODE \hspace{1.5cm} = I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE \hspace{1.5cm} of \hspace{1.5cm} the \hspace{1.5cm} existing$ 

FI type.

If the FI type that the food package requires does not already exist the system performs the following two steps:

A. Creates a record in the I\_FOOD\_INSTRUMENT\_TYPES table and sets the following fields:

FI\_TYPE\_CODE = System generated from the I\_FI\_TYPES\_SEQ

ANALYSIS FLAG = 'N'

COMPARE\_FLAG = 'N' LA\_COMPARE\_FLAG = 'N' MASTER\_FLAG = 'N'

B. Links the new I\_FOOD\_INSTRUMENT\_TYPES record with the I\_FOOD\_PACKAGES record by creating a record in the I\_FOOD\_PACKAGE\_FI\_TYPES table and setting the following fields:

SEQ I\_PACKAGE\_DISTRIBUTIONS.FI\_SEQ IFP\_FOOD\_PACKAGE\_ID I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID

IFIT\_FI\_TYPE\_CODE I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE of the existing FI

type.

For existing food packages the system restricts the user to editing only the following fields I\_FOOD\_PACKAGES.DESCRIPTION, I\_FOOD\_PACKAGES.NOTE, I\_FOOD\_PACKAGES.ACTIVE\_PKG\_FLAG, I\_FOOD\_PACKAGES.EFF\_START\_DATE, I\_FOOD\_PACKAGES.EFF\_END\_DATE, and the C\_FOOD\_PKG\_RISK\_FACTORS records if I\_FOOD\_PACKAGES.ACTIVE\_PKG\_FLAG = 'Y' and I\_FOOD\_PACKAGES.DISTRIBUTED\_TO\_LA = 'Y'.

The I\_FOOD\_PACKAGES.DISTRIBUTED\_TO\_LA flag is set to 'Y' during the End of Day process in the EC4\_PRE\_TRANSMIT.SQL script.

## Section 4 - 2.1.12.2 : Maintain Standard Food Packages (Risk Factors Push Button)

**Fields** 

## Risk Factor - C\_FOOD\_PKG\_RISK\_FACTORS.CRF\_RISK\_FACTOR\_ID

Code table column C\_RISK\_FACTORS.RISK\_FACTOR\_ID.

Lov: c\_risk\_factors. Lov is used for validation.

This field is mandatory.

## **Description -** C\_RISK\_FACTORS.DESCRIPTION

 $Derived \ from \ C\_FOOD\_PKG\_RISK\_FACTORS.CRF\_RISK\_FACTOR\_ID$ 

This field is display only.

# Cat. - C\_FOOD\_PKG\_RISK\_FACTORS.CRF\_CAT\_CATEGORY\_CODE

This field is display only.

## Background Process(es)

The risk factors entered on this pop up are used to determine the suggested food packages on the Food Package Prescription window in the Certification and Enrollment module.

# Section 4 - 2.1.12.3 Maintain Standard Food Packages (Package Assignments Push Button)

Fields

# Category - I\_CATEGORY\_GROUP\_PKGS.ICG\_CAT\_CATEGORY\_CODE

Description is C\_CATEGORIES.DESCRIPTION

This field is display only.

## Begin Month - I\_CATEGORY\_GROUP\_PKGS.ICG\_AR2\_BEGIN\_MONTH

This field is display only.

# End Month - I\_CATEGORY\_GROUP\_PKGS.ICG\_AR2\_END\_MONTH

This field is display only.

# Primary Standard - I\_CATEGORY\_GROUP\_PKGS.PREFERRED\_FLAG

Check box: 'Y', 'N'

Default: 'N'.

## Eligible for Package? - Non database field.

Check box: 'Y', 'N'

This field is set to checked if there is a record in I\_MAXIMUM\_FOODS for each

I\_FOOD\_PACKAGE\_FOODS record for the food package and the category group displayed on

the screen where I\_CATEGORY\_GROUP\_PKGS.ICG\_CAT\_CATEGORY\_CODE =

I\_MAXIMUM\_FOODS.ICG\_CAT\_CATEGORY\_CODE and

I CATEGORY GROUP PKGS.ICG AR2 BEGIN MONTH =

I\_MAXIMUM\_FOODS.ICG\_AR2\_BEGIN\_MONTH and

I\_CATEGORY\_GROUP\_PKGS.ICG\_AR2\_END\_MONTH =

I\_MAXIMUM\_FOODS.ICG\_AR2\_END\_MONTH.

This field is display only.

## Enable for Package? - I\_CATEGORY\_GROUP\_PKGS.PREFERRED\_FLAG

Check box: 'Y', 'N'

May only be checked if Eligible for Package? is checked.

Checking this box creates the I\_CATEGORY\_GROUP\_PKG record.

Default: 'N'

#### Background Process(es)

The user is allowed to set I\_CATEGORY\_GROUP\_PKGS.PREFERRED\_FLAG = 'Y' for multiple category groups.

#### **Section 4 - 2.1.12.4**: Maintain Standard Food Packages (Distribute Push Button)

**Fields** 

### Percentage - I\_PACKAGE\_DISTRIBUTIONS.PERCENTAGE

Default: I\_FOOD\_DISTRIBUTIONS.PERCENTAGE

Edit: Percentages across the columns must add up to 100.

This field is optional.

### Amount - I\_PACKAGE\_DISTRIBUTIONS.QUANTITY

Calculated from the ROUND(I\_FOOD\_PACKAGE\_FOODS.QUANTITY x Percentage / 100). This field is display only.

### Background Process(es)

The column headings, 1, 2, and 3 are set depending on the I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS field, in this case 3. If the I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS was 4, the column headings would be 1, 2, 3, 4.

The Percentage field, I\_PACKAGE\_DISTRIBUTIONS.PERCENTAGE, is defaulted to I\_FOOD\_DISTRIBUTIONS.PERCENTAGE where I\_FOOD\_DISTRIBUTIONS.FI\_SEQ = the column heading (1, 2, 3, ...) and I\_FOOD\_DISTRIBUTIONS.IF\_FOOD\_ID = I\_PACKAGE\_DISTRIBUTIONS.IFPF\_IF\_FOOD\_ID and I\_FOOD\_PACKAGES.NO\_OF\_INSTRUMENTS is equal to

I\_FOOD\_DISTRIBUTIONS.NO\_OF\_INSTRUMENTS. The user is allowed to modify the default value. See the Food Instruments - Maintain Food Groups window for additional information on the distribution of foods across FI's.

**Section 4 - 2.1.13**: Maintaining Units of Measure

**Section 4 - 2.1.13.1**: Maintain Units of Measure

Form: is\_mtn\_unit\_of\_meas

Report: ir\_mtn\_unit\_of\_meas

**Fields** 

Code - I\_UNITS\_OF\_MEASURE.UNIT\_OF\_MEASURE\_CODE

This field is mandatory.

**Description -** I\_UNITS\_OF\_MEASURE.DESCRIPTION

This field is mandatory

Comment - I\_UNITS\_OF\_MEASURE.NOTE

This field is optional.

Background Process(es)

**Section 4 - 2.1.14**: Maintain Disposition Types

**Section 4 - 2.1.14.1**: Maintain Disposition Types

Form: is\_mtn\_dispstn\_type

Report: ir\_mtn\_dispstn\_type

**Fields** 

 ${\bf Code} \hbox{ --} I\_DISPOSITIONS.DISPOSITION\_CODE$ 

This field is mandatory.

**Description** - I\_DISPOSITIONS.DESCRIPTION

This field is mandatory.

Comment - I\_DISPOSITIONS.NOTE

This field is optional.

Background Process(es)

**Section 4 - 2.1.15**: Maintaining Bank Disposition Codes

**Section 4 - 2.1.15.1**: Maintain Bank Disposition Codes

Form: is\_mtn\_bank\_disp

Report: ir\_mtn\_bank\_disp

**Fields** 

 $\textbf{Code -} \textbf{I\_BANK\_DISPOSITIONS.BANK\_DISPOSITION\_CODE}$ 

This field is mandatory.

**Description -** I\_BANK\_DISPOSITIONS.BANK\_DISP\_NOTE

This field is mandatory.

Comments - I\_BANK\_DISPOSITIONS.NOTE

This field is optional.

Background Process(es)

**Section 4 - 2.1.16**: Maintaining FI Reject Reasons

**Section 4 - 2.1.16.1**: Maintain FI Reject Reasons

Form: is\_mtn\_fi\_rej\_reason

Report: ir\_mtn\_fi\_rej\_reason

**Fields** 

Code - I\_REJECT\_REASONS.REJECT\_REASON\_CODE.

This field is mandatory.

**Description** - I\_REJECT\_REASONS.DESCRIPTION

This field is mandatory.

[CO 28]

 $\textbf{Revalidation -} I\_REJECT\_REASONS.REVALIDATION\_FLAG$ 

Check box: 'Y', 'N'.

Default: 'N'

[CO 28]

**Comment** - I\_REJECT\_REASONS.NOTE

This field is optional.

Background Process(es)

**Section 4 - 2.1.17**: Maintaining FI Void Reasons

Section 4 - 2.1.17.1 : Maintain FI Void Reasons

Form: is\_mtn\_void\_reason

Report: ir\_mtn\_void\_reason

Fields

**Code -** I\_VOID\_REASONS.VOID\_REASON\_CODE This field is mandatory.

**Description** - I\_VOID\_REASONS.DESCRIPTION This field is mandatory.

Stop Pay - I\_VOID\_REASONS.STOP\_PAY\_FLAG

Check box: 'Y', 'N'.

Default. 'N'

Reissue - I\_VOID\_REASONS.REISSUE\_FLAG

Check box: 'Y', 'N'.

Default. 'N'

Comment - I\_VOID\_REASONS.NOTE

This field is optional.

Background Process(es)

**Section 4 - 3**: Outputs

Section 4 - 3.1 : Reports

**Section 4 - 3.1.1** Producing Active Food Package Listing

**Section 4 - 3.1.1.1** : Active Food Package Listing Criteria

*Report:* ir\_fp\_list.rdf

**Fields** 

None

**Section 4 - 3.1.1.2** : Active Food Package Listing

**Fields** 

Food Pkg ID – I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID

Description – I\_FOOD\_PACKAGES.DESCRIPTION

Categories – I\_CATEGORY\_GROUP\_PKGS.ICG\_CAT\_CATEGORY\_CODE

Sort Criteria

## **Description**

Background Process(es)

Section 4 - 3.1.2 : Producing Daily FI Bank Input

Section 4 - 3.1.2.1 : Daily FI Bank Input Criteria

*Report:* ir\_daily\_bank\_input

Fields

None

Section 4 - 3.1.2.2 : Daily FI Bank Input

Fields

FI Disposition - I\_DISPOSITIONS.DESCRIPTION

**Total # of FI's Generated -** COUNT(I\_BANK\_REPORTS.SEND\_CODE) for the FI Disposition. **Total # of FI's Posted & Sent To Bank -** COUNT(I\_BANK\_REPORTS.POST\_CODE) for the FI Disposition where I\_BANK\_REPORTS.POST\_CODE = 'Y'.

**Total # of FI's Not Posted -** COUNT(I\_BANK\_REPORTS.POST\_CODE) for the FI Disposition where I BANK REPORTS.POST CODE = 'N'.

Sort Criteria

### **FI Disposition**

Background Process(es)

The I\_BANK\_REPORTS table is populated on a nightly basis during the End of Day process in the EC2\_FOOD\_UP.SQL script.

**Section 4 - 3.1.3**: Daily FI Reconciliation

**Section 4 - 3.1.3.1**: Daily FI Reconciliation Criteria

Report: ir\_daily\_fi\_reconciliation

Fields

None

**Section 4 - 3.1.3.2** : Daily FI Reconciliation

Fields

Local Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,

O ORGANIZATIONAL UNITS.NAME

FI Number - I BANK REPORTS.SERIAL NUMBER

**Issue Method -** I\_BANK\_REPORTS.ISSUE\_METHOD

**Disposition -** I\_DISPOSITIONS.DESCRIPTION

Paid FI Amount - I\_BANK\_REPORTS.REDEMPTION\_AMT

Requested FI Amount - I BANK REPORTS.REQUESTED AMT

Replaced FI Amount - I\_BANK\_REPORTS.APPROVED\_AMT

Error/Warning Message - I\_BANK\_REPORTS.MESSAGE

**Total FI's Paid -** Calculated against I\_BANK\_REPORTS.ISSUE\_METHOD for Food Instruments where I\_BANK\_REPORTS.REDEMPTION\_AMT is not null.

Count - COUNT(I BANK REPORTS.REDEMPTION AMT) for the Issue Method.

**Paid -** SUM(I\_BANK\_REPORTS.REDEMPTION\_AMT) for the Issue Method.

**Total FI's Not Paid -** Calculated against I\_REJECT\_REASONS.DESCRIPTION for Food Instruments where I\_BANK\_REPORTS.REJECT\_DATE is not null.

Count - COUNT(I\_BANK\_REPORTS.REQUESTED\_AMT) for the Reject Reason.

**Rejected -** SUM(I\_BANK\_REPORTS.REQUESTED\_AMT) for the Reject Reason.

Sort Criteria

Local Agency FI Number Reject Reason

Background Process(es)

**Section 4 - 3.1.4** : Producing Daily LA Postings

**Section 4 - 3.1.4.1**: Daily LA Postings Criteria

*Report:* ir\_daily\_la\_postings

Fields

None

Section 4 - 3.1.4.2 : Daily LA Posting

**Fields** 

Local Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,

O\_ORGANIZATIONAL\_UNITS.NAME

Clinic - O ORGANIZATIONAL UNITS.ORG CODE, O ORGANIZATIONAL UNITS.NAME

FI Number - I BANK REPORTS.SERIAL NUMBER

Cleared Date - I BANK REPORTS.CLEARED DATE

**Disposition -** I\_DISPOSITIONS.DESCRIPTION

Error/Warning Message - I\_BANK\_REPORTS.MESSAGE

**Clinic Totals:** 

**Disposition - I DISPOSITIONS.DESCRIPTION** 

Error/Warning Message - I\_BANK\_REPORTS.MESSAGE

FI Count - COUNT(I BANK REPORTS.CLEARED DATE) for the Clinic, Disposition, and Message.

**Local Agency Totals:** 

**Disposition - I DISPOSITIONS.DESCRIPTION** 

Error/Warning Message - I\_BANK\_REPORTS.MESSAGE

**FI Count -** COUNT(I\_BANK\_REPORTS.CLEARED\_DATE) for the Local Agency, Disposition, and Message.

**State Totals:** 

**Disposition - I DISPOSITIONS.DESCRIPTION** 

Error/Warning Message - I BANK REPORTS.MESSAGE

**FI Count -** COUNT(I\_BANK\_REPORTS.CLEARED\_DATE) for the State Agency, Disposition, and Message.

Sort Criteria

**Local Agency** 

Clinic

FI Number

**Disposition** 

**Error/Warning Message** 

Background Process(es)

Section 4 - 3.1.5 : Daily Food Instrument Log

**Section 4 - 3.1.5.1**: Daily Food Instrument Log Criteria

Report: ir\_daily\_fi\_log

Fields

Issue Date - Queries against I FOOD INSTRUMENTS.ISSUE DATE.

Section 4 - 3.1.5.2 : Daily Food Instrument Log

Fields

**Local Agency -** O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME

Clinic - O ORGANIZATIONAL UNITS.ORG CODE, O ORGANIZATIONAL UNITS.NAME

FI Number - I FOOD INSTRUMENTS.SERIAL NUMBER

**Participant ID -** C\_CLIENTS.CLIENT\_ID where C\_CLIENTS.CLIENT\_ID =

I\_FOOD\_INSTRUMENTS.CC\_CLIENT\_ID

Food Package - I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID where

I FOOD PACKAGES.FOOD PACKAGE ID =

I\_FOOD\_INSTRUMENTS.CSFP\_IFP\_FOOD\_PACKAGE\_ID

FI Type - I FOOD INSTRUMENT TYPES.FI TYPE CODE where

I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE =

I FOOD INSTRUMENTS.IFIT FI TYPE CODE.

Last Day to Use - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

Sort Criteria

Local Agency Clinic Participant ID FI Number

Background Process(es)

**Section 4 - 3.1.6** : Food Instrument Issuance

**Section 4 - 3.1.6.1** : Food Instrument Issuance Criteria (1 of 2)

*Report:* ir\_fi\_issuance

Fields

None

**Section 4 - 3.1.6.2**: Food Instrument Issuance Criteria (2 of 2)

Fields

**Issue Dates From/Thru** - Queries against I\_FOOD\_INSTRUMENTS.ISSUE\_DATE **Choose specific Disposition?** -

Lov: Static (Yes, No)

Disposition - Queries against I FOOD INSTRUMENTS.IDIS DISPOSITION CODE

Code table column: I DISPOSITIONS.DESCRIPTION

Lov: i\_dispositions

Choose specific Agency? -

Lov: Static (Yes, No)

Agency - Queries against I\_FOOD\_INSTRUMENTS.OU\_SEQ\_ID

Code table column: O\_ORGANIZATIONAL\_UNITS.SEQ\_ID

Lov: o organizational units

If the Choose Specific Disposition parameter is set to 'Yes' then the Disposition parameter is mandatory, otherwise the Disposition parameter is optional. If the Choose Specific Agency parameter is set to 'Yes' then the Agency parameter is mandatory, otherwise the Agency parameter is optional.

**Section 4 - 3.1.6.3** : Food Instrument Issuance

**Fields** 

Local Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,

O ORGANIZATIONAL UNITS.NAME

Issue Date - I\_FOOD\_INSTRUMENTS.ISSUE\_DATE

FI Number - I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

Participant ID - C CLIENTS.CLIENT ID where C CLIENTS.CLIENT ID =

I FOOD INSTRUMENTS.CC CLIENT ID

**FP Type -** I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID where

I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID =

I\_FOOD\_INSTRUMENTS.CSFP\_IFP\_FOOD\_PACKAGE\_ID

FI Type - I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE where

I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE =

I\_FOOD\_INSTRUMENTS.IFIT\_FI\_TYPE\_CODE.

**Disposition -** I\_DISPOSITIONS.DESCRIPTION derived from

I FOOD INSTRUMENTS.IDIS DISPOSITION CODE.

**Dollar Amount** - I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT if the Disposition is 'Issued', I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT if the Disposition is 'Redeemed', and '\$0' if the Disposition is 'Rejected' or 'Voided'.

Last Day to Use - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

**Summary For: -** I\_FOOD\_INSTRUMENTS.ISSUE\_DATE

**Disposition - I DISPOSITIONS.DESCRIPTION** 

**FI Count** - COUNT(I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER) for the Issue Date and Disposition.

**Disposition -** I\_DISPOSITIONS.DESCRIPTION

**FI Count** - COUNT(I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER) for the Issue Date, Disposition, and Local Agency.

Sort Criteria

Local Agency Issue Date FI Number Disposition

Background Process(es)

**Section 4 - 3.1.7** : Food Instrument Obligations

**Section 4 - 3.1.7.1**: Food Instrument Obligations Criteria

Report: ir\_food\_instr\_oblig

Fields

**Issue Date From/Thru:** Queries against I\_FOOD\_INSTRUMENTS.ISSUE\_DATE

**Section 4 - 3.1.7.2**: Food Instrument Obligations

Fields

**Issue Month -** I\_FOOD\_INSTRUMENTS.ISSUE\_DATE (Month and Year only).

FI Type - I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE.

**FI Count -** COUNT(I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT) for the Issue Month and FI Type where the Food Instrument is still Obligated.

**Total Obligations -** SUM(I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT) for the Issue Month and FI Type where the Food Instrument is still Obligated.

**Average Obligations -** AVG(I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT) for the Issue Month and FI Type where the Food Instrument is still Obligated.

**FI Count -** COUNT(I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT) where the Food Instrument is still Obligated for all months.

**Total Obligations -** SUM(I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT) where the Food Instrument is still Obligated for all months.

 $\label{lem:average Obligations - AVG} \textbf{(I\_FOOD\_INSTRUMENTS.OBLIGATED\_AMT)} \ where \ the \ Food \ Instrument \ is \ still \ Obligated \ for \ all \ months.$ 

Sort Criteria

# Issue Month FI Type

Background Process(es)

Obligated Food Instruments are determined by I\_FOOD\_INSTRUMENTS records where the OBLIGATED\_AMT field is not null.

**Section 4 - 3.1.8**: Food Instruments Paid

**Section 4 - 3.1.8.1**: Food Instruments Paid Criteria

Report: ir\_food\_instr\_paid

Fields

FI's Created From/Thru: Queries against I\_FOOD\_INSTRUMENTS.DATE\_CREATED

**Section 4 - 3.1.8.2**: Food Instruments Paid

Fields

#### **Normal – Issuance Month Totals:**

Month - I FOOD INSTRUMENTS.DATE CREATED (Month and Year only).

**FIs Redeemed** - COUNT(I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT) for the Month Created where I\_FOOD\_INSTRUMENTS.MISSING\_ISSUANCE\_FLAG = 'N'.

Sub -Totals - SUM(FIs Redeemed), SUM(Redemption Amount) for the Month Created.

## **Other Monthly Totals (Missing Issuance)**

**Month -** I\_FOOD\_INSTRUMENTS.DATE\_CREATED (Month and Year only).

 $\label{eq:FIs Redeemed - COUNT} \textbf{FOOD\_INSTRUMENTS.REDEMPTION\_AMT)} \ for the \ Month \ Created \ where \ I\_FOOD\_INSTRUMENTS.MISSING\_ISSUANCE\_FLAG = `Y'.$ 

Sub -Totals - SUM(FIs Redeemed), SUM(Redemption Amount) for the Month Created.

## **Replacement Month Totals:**

**Month -** I\_FOOD\_INSTRUMENTS.DATE\_CREATED (Month and Year only).

 $\label{eq:FIsRedeemed} \textbf{-} COUNT (I\_FOOD\_INSTRUMENTS.REDEMPTION\_AMT) for the Month Created where I\_FOOD\_INSTRUMENTS.MISSING\_ISSUANCE\_FLAG = `Y'.$ 

Sub -Totals - SUM(FIs Redeemed), SUM(Redemption Amount) for the Month Created.

**Totals -** SUM(Sub -Totals) for the Month Created.

Sort Criteria

# **Month Created**

Background Process(es)

**Section 4 - 3.1.9**: Food Instruments Voided

**Section 4 - 3.1.9.1**: Food Instruments Voided Criteria

Report: ir\_food\_instr\_voided

**Fields** 

Void Dates From/Thru: Queries against I\_FOOD\_INSTRUMENTS.VOID\_DATE

**Section 4 - 3.1.9.2**: Food Instruments Voided

Fields

 ${\bf Local~Agency~-}~O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,$ 

O\_ORGANIZATIONAL\_UNITS.NAME

Void Reason - I VOID REASONS.DESCRIPTION

FI Count - COUNT(I\_FOOD\_INSTRUMENTS.VOID\_DATE) for the Void Reason and Local Agency.

Void Reason - I\_VOID\_REASONS.DESCRIPTION

FI Count - COUNT(I\_FOOD\_INSTRUMENTS.VOID\_DATE) for the Void Reason and State Agency.

Sort Criteria

**Local Agency Void Reason** 

Background Process(es)

**Section 4 - 3.1.10**: Rejected Food Instruments

**Section 4 - 3.1.10.1**: Rejected Food Instruments Criteria

Report: ir\_rejected\_fi

Fields

**Rejection Dates From/Thru** - Queries against I\_FOOD\_INSTRUMENTS.REJECT\_DATE.

**Section 4 - 3.1.10.2** : Rejected Food Instrument

Fields

Local Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,

O ORGANIZATIONAL UNITS.NAME

FI Number - I FOOD INSTRUMENTS.SERIAL NUMBER

Participant ID - C\_CLIENTS.CLIENT\_ID

First Date - I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

**Rejected Date -** I\_FOOD\_INSTRUMENTS.REJECT\_DATE

Requested Amt. - I FOOD INSTRUMENTS.REQUESTED AMT

Vendor ID - V VENDORS. VENDOR ID

Rejected Reason - I\_REJECT\_REASONS.DESCRIPTION

Rejected Reason - I REJECT REASONS.DESCRIPTION

**Rejected Amount:** SUM(I\_FOOD\_INSTRUMENTS.REQUESTED\_AMT) for the Reject Reason and Local Agency.

**Number of FI's Rejected -** COUNT(I\_FOOD\_INSTRUMENTS.REQUESTED\_AMT) for the Reject Reason and Local Agency.

**Number of FI's Rejected:** COUNT(I\_FOOD\_INSTRUMENTS.REQUESTED\_AMT) for the Local Agency.

**Total Rejected Amount:** SUM(I\_FOOD\_INSTRUMENTS.REQUESTED\_AMT) for the Local Agency.

Sort Criteria

Local Agency FI Number Reject Reason

Background Process(es)

[CO 21]

**Section 4 - 3.1.11** : *EOD Batch Log* 

**Section 4 - 3.1.11.1** : EOD Batch Log Criteria

Report: ir\_batch\_log

**Fields** 

Date Range From/Thru - Queries against I\_BATCH\_RUNS.DATE\_RUN

**Section 4 - 3.1.11.2** : *EOD Batch Log* 

**Fields** 

Local Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME
Clinic - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME
User Name - O\_STAFF\_MEMBERS.LAST\_NAME, O\_STAFF\_MEMBERS.FIRST\_NAME
Serial Number Range - I\_BATCH\_RUNS.FI\_LOW, I\_BATCH\_RUNS.FI\_HIGH
State Total Number of Times Function Run - COUNT(I\_BATCH\_RUNS.BATCH\_RUN\_ID)
State Total Number of FI's Batched - SUM(I\_BATCH\_RUNS.AMOUNT)

Sort Criteria

Local Agency Clinic User Name Serial Number Range

Background Process(es)

This report is generated automatically at the State Agency by the End of Day processing, in the IR\_BATCH\_LOG.REP script. The date range used during the End of Day process is EOD\_CONTROLS.FROM\_DATE to EOD\_CONTROLS.TO\_DATE.

[END CO 21]

[CO 6]

**Section 4 - 3.1.12** : Master / Subordinate FI Type

**Section 4 - 3.1.12.1** : Master / Subordinate FI Type Criteria

Report: ir\_master\_fi\_type

**Fields** 

None

**Section 4 - 3.1.12.2** : Master / Subordinate FI Type

**Fields** 

FI Type - I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE
FI Type - I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE where the contents of the FI Type are duplicates of the parent FI Type.

Sort Criteria

FI Type

Background Process(es)

**Section 4 - 3.1.13** : Food Package Composition

**Section 4 - 3.1.13.1** : Food Package Composition Criteria

Report: ir\_food\_pkg\_composition

**Fields** 

**Type** - Allows the user to select the Food Package type to report on. Lov: Static (Standard, Custom, Both)

**Section 4 - 3.1.13.2** : Food Package Composition

**Fields** 

Category - C\_CATEGORIES.CATEGORY\_CODE
Food Package - I\_FOOD\_PACKAGES.FOOD\_PACKAGE\_ID
FI Type - I\_FOOD\_INSTRUMENT\_TYPES.FI\_TYPE\_CODE
Food ID - I\_FOODS.FOOD\_ID
Description - I\_FOODS.DESCRIPTION1
Quantity - I\_FOOD\_INSTRUMENT\_FOODS.QUANTITY
Unit of Measure - I\_FOODS.UNIT\_SIZE, I\_UNITS\_OF\_MEASURE.DESCRIPTION
Category Total - COUNT(Food Packages) for the Category
Women Total - COUNT(Food Packages) for all Women categories.
Infant Total - COUNT(Food Packages) for all Infant categories.
Children Total - COUNT(Food Packages) for all Child categories.

Sort Criteria

Category
Food Package
FI Type
Food ID

Background Process(es)

None

[END CO 6]

**Section 4 - 3.1.14**: Lost / Stolen WIC Food Instruments

Section 4 - 3.1.14.1 : Lost / Stolen WIC Food Instruments Criteria

Report: ir\_lost\_stolen

**Fields** 

First Date to Use From/Thru: Queries against I\_FOOD\_INSTRUMENTS.FIRST\_DATE\_TO\_USE

Section 4 - 3.1.14.2 : Lost / Stolen WIC Food Instruments

**Fields** 

Local Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,

O ORGANIZATIONAL UNITS.NAME

**Clinic -** O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME **FI # -** I\_FOOD\_INSTRUMENTS.SERIAL\_NUMBER

**Participant -** C\_CLIENTS.LAST\_NAME, C\_CLIENTS.FIRST\_NAME C\_CLIENTS.MI1 C CLIENTS.MI2 where C CLIENTS.CLIENT ID = I FOOD INSTRUMENTS.CC CLIENT ID

First Date To Use - I FOOD INSTRUMENTS.FIRST DATE TO USE

Last Date To Use - I\_FOOD\_INSTRUMENTS.LAST\_DATE\_TO\_USE

**Disposition - I DISPOSITIONS.DESCRIPTION** 

**Authorized Rep1 -** C\_FAMILY\_ECONOMIC\_UNITS.AUTHORIZED\_REP1\_LAST\_NAME, C FAMILY ECONOMIC UNITS.AUTHORIZED REP1 FIRST NAME

Sort Criteria

Local Agency Clinic FI #

Background Process(es)

Section 4 - 3.1.15 : Stock Tolerance Exceeded

**Section 4 - 3.1.15.1**: Stock Tolerance Exceeded Criteria

Report: ir\_stock\_tolerance

**Fields** 

Dates Range From/Thru: Queries against I\_CLINIC\_STOCK\_USAGES.INVENTORY\_DATE

**Section 4 - 3.1.15.2**: Stock Tolerance Exceeded

**Fields** 

Local Agency - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE,

O\_ORGANIZATIONAL\_UNITS.NAME

Clinic - O\_ORGANIZATIONAL\_UNITS.ORG\_CODE, O\_ORGANIZATIONAL\_UNITS.NAME

Inventory Date - I CLINIC STOCK USAGES.INVENTORY DATE

Actual Inventory - I CLINIC STOCK USAGES.ACTUAL INVENTORY

**Expected Inventory -** I\_CLINIC\_STOCK\_USAGES.EXPECTED\_INVENTORY

Current Percentage - I\_CLINIC\_STOCK\_USAGES.CURRENT\_PERCENTAGE

**Tolerance - F CONTROLS.TOLERANCE IN FI NBRS** 

Local Agency - O ORGANIZATIONAL UNITS.ORG CODE.

O\_ORGANIZATIONAL\_UNITS.NAME

Clinic - O ORGANIZATIONAL UNITS.ORG CODE, O ORGANIZATIONAL UNITS.NAME

Last Inventory - I CLINIC STOCK USAGES.INVENTORY DATE

Sort Criteria

**Local Agency Clinic** 

**Inventory Date** 

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Background Process(es)

The Stock Tolerance Exceeded section of the report shows only the Clinics where

I\_CLINIC\_STOCK\_USAGES.CURRENT\_PERCENTAGE <

F\_CONTROLS.TOLERANCE\_IN\_FI\_NBRS for the latest

I\_CLINIC\_STOCK\_USAGES.INVENTORY\_DATE, and displays only the last four records from the I\_CLINIC\_STOCK\_USAGES table.

The Stock Inventory Not Completed section of the report shows only those Clinics where no I\_CLINIC\_STOCK\_USAGES.INVENTORY\_DATE exists in the range given.